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Plant Industry

APR 22 1942



**Thomas Wood & Sons, Inc., Montclair, N. J.**

16 - 18 MIDLAND AVENUE    ★    PHONE MONTCLAIR 2-1334





## LAWN GRASS SEED

### WOODGRO SPECIAL BENT MIXTURE

Through many years of careful testing we have developed a super mixture of grasses, mostly Bent varieties, which will produce a smooth, velvety lawn resistant to drought and hard wear. The seed has been chosen for its freedom from dirt and weeds, its high vitality, and trueness to type. A good lawn cannot be made from light-weight chaffy seed or seed mixed with dirt and foreign matter. Only the most carefully chosen stock, cleaned, re-cleaned, and tested, can be depended on for success.

Each package of Lawn Grass Seed contains detailed instructions for preparing the ground, sowing, fertilizing, and after care of new lawns, and reliable directions for improving an old one.

lb. 70 cts., 2 lbs. \$1.40, 5 lbs. \$3.15,  
10 lbs. \$6.00, 25 lbs. \$14.50,  
100 lbs. \$55.00

We guarantee this mixture to contain  
25% Creeping Bent

### WOODGRO LAWN GRASS SEED

#### Woodgro Choice Mixture

In this Mixture the quantities of some of the more expensive grasses are reduced or left out. Produces a thick turf, well adapted to hard usage. Weighs over 20 pounds to the bushel. lb 50c., 2lb 95 cts.,  
5 lb \$2.00, 10 lb \$3.75, 20 lb \$7.00, 100 lb \$34.00

#### Woodgro Mixture for Shady Places

There are always spots under trees and in the shadow of buildings where the sun-loving grasses will not grow. For places of this kind we have prepared a careful Mixture of those grasses which naturally thrive in the shade. This Mixture consists of the highest grade of re-cleaned seeds, and should produce a good lawn in difficult shady places.

lb 65 cts., 2 lb \$1.25,  
5 lb \$3.00, 10 lb \$5.50, 20 lb \$10.50, 100 lb \$50.00.

#### Sunny Spot Mixture

This mixture will meet the requirements of those desiring to maintain a lawn at low cost. It is a good clean mixture of high quality and strong germination.

lb 35 cts., 5 lb \$1.65, 10 lb \$3.00, 100 lb \$28.00.

### Woodgro Terrace Mixture

This is a special mixture of grasses best suited for sowing on terraces and side-hills—grasses that produce strong, spreading roots, thus preventing heavy rains from washing them out, that will withstand drought and exposure, thrive on shallow soils and at the same time produce a rich green turf throughout the season.

lb 65 cts., 5 lb \$3.00, 20 lb \$11.00, 100 lb \$50.00.

### Woodgro Seashore Lawn Grass Seed

A special mixture of grasses peculiarly suited for seashore lawns, composed of strong-rooted varieties which will quickly produce a good turf.

lb 60 cts., 5 lb \$2.75, 20 lb \$10.00, 100 lb \$45.00.

### White Clover

Excellent for use on the lawn, as it forms a close herbage and remains green throughout the season.

Oz. 15 cts.,  
1/2 lb 70 cts., lb \$1.30 10 lb \$12.50, 100 lb \$110.00.



## PURE COW MANURE

### The Difference Between WOODGRO and Other Fertilizers

The average organic fertilizer consists of dehydrated manures, which are more or less impure and contain large volumes of **useless filler**. WOODGRO, being pure cow-manure, concentrated is fertilizer of the highest value, which stimulates plant-growth, and also adds humus to the soil.

5 lbs. 40 cts., 25 lbs. \$1.25, 50 lbs. \$2.25,  
100 lbs. \$4.25, 500 lbs. \$20.00, 1,000 lbs.  
\$37.50, 1 ton \$70.00

If you once use WOODGRO and experience the wonderful results it gives, you'll use it always

**Thomas Wood & Sons,**  
INCORPORATED

**16-18 MIDLAND AVENUE  
MONTCLAIR, N. J.**

Phone MONTclair 2-1334

We are unable to guarantee the prices in this catalogue as the market is very uncertain, but we will do our very best to take care of your needs at fair prices just as long as we have supplies available... Estimate your needs at once and send for them as soon as possible.





# NEW JERSEY LAWN FORMULAS

The New Jersey Experiment Station, New Brunswick, N. J., has published a series of Lawn Seed Formulas which they advise as being most suited to the climate and soil conditions of that state. These Mixtures are accurately made up of new-crop seed of the recommended varieties. We use ingredients higher in purity and germination than required by the Experiment Station's specifications.

**FORMULA No. 1 (with Clover)**—Standard for lawns in New Jersey on fair to good soils.  
1b 60 cts., 2 lb \$1.10, 5 lb \$2.65, 10 lb \$5.00, 25 lb \$12.00, 100 lb \$45.00.

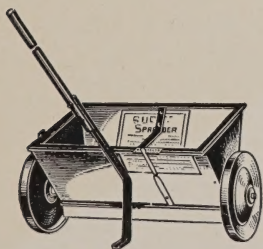
**FORMULA N. 1a (without Clover)**—Same basis as above, but without Clover.  
1b 60 cts., 2 lb \$1.10, 5 lb \$2.65, 10 lb \$5.00, 25 lb \$12.00, 100 lb \$42.50.

**FORMULA No. 2**—For finest quality turf, containing a liberal percentage of Colonial Bent.  
1b 75 cts., 2 lb \$1.50, 5 lb \$3.50, 10 lb \$6.50, 25 lb \$16.00, 100 lb \$60.00.

**FORMULA No. 3**—For shaded areas.  
1b 85 cts., 2 lb \$1.60, 5 lb \$4.00, 10 lb \$7.50, 25 lb \$17.50, 100 lb \$65.00.

**FORMULA No. 4**—For poor, clayey, shaley, or sandy soils of New Jersey.  
1b 60 cts., 2 lb \$1.20, 5 lb \$2.85, 10 lb \$5.50, 25 lb \$13.00, 100 lb \$50.00.

We prepay transportation charges on all Lawn Grass Seed Mixtures offered in this Catalogue within 150 miles of Montclair.



Spreaders

The uses of these spreaders are countless. We list a few of them: fertilizing weed exterminators and insecticides; spreading salt to kill weeds or to avert accidents on icy sidewalks; sanding or ashing street crossings. All spreaders have double feed control—one manual, one automatic.

16 in.	\$ 3.75
20 in.	7.95
30 in.	14.95
24 in. (Extra Heavy Duty)	17.50



## Fancy Recleaned Grass Seeds

Owing to the variations in market value, the prices quoted below are subject to change without notice. Write for special prices on larger quantities.

**BLUE GRASS, KENTUCKY** (*Poa pratensis*)—This is suited to a variety of soils and is largely used as a pasture grass. It is unusually early, and presents a beautiful green appearance in early spring when other grasses are still dormant; revives with first rainfall after a long drought.

1b 50 cts., 10 lb \$4.00, 100 lb \$38.00.

**FESCUE, CHEWING'S NEW ZEALAND** (*Festuca*)—Especially recommended for golf putting-greens and lawns; succeeds on all soils.

1b 75 cts., 10 lb \$7.00, 100 lb \$60.00.

**FESCUE, MEADOW** (*Festuca pratensis*)—One of the finest grasses for permanent pastures, highly nutritious and relished by stock. Succeeds well in all soils but best on moist land. Robust in habit and grows over a long season.

1b 60 cts., 10 lb \$5.00, 100 lb \$45.00.

**ORCHARD GRASS** (*Dactylis glomerata*)—A deep-rooted, very nutritious grass; does well in shady places and is of great value for hay and permanent pasture. 1b 60 c's., 10 lb \$5.00, 100 lb \$45.00.

**RED-TOP, FANCY RECLEANED** (*Agrostis vulgaris*)—An excellent grass for lawns and pastures. We offer only fancy, recleaned seed, entirely free from chaff. 1b 40 cts., 10 lb \$3.50, 100 lb \$27.50.

**RYE GRASS, ENGLISH** (*Lolium perenne*)—Invaluable for permanent pastures, as it forms compact sward, remains bright and green throughout the season, and is a rapid grower.

1b 35 cts., 10 lb \$3.00, 100 lb \$25.00.

**ITALIAN RYEGRASS** (*Lolium multiflorum*)—A coarse, tall grass; mammoth producer of hay.

1b 40 cts., 10 lb \$3.25, 100 lb \$28.00.

**DOMESTIC RYEGRASS**—Much used as a temporary winter turf in the South.

1b 35 cts., 10 lb \$2.75, 100 lb \$18.50.

**TIMOTHY** (*Phleum pratense*)—XXX fancy, recleaned. Either alone or with Red-top and clover, it furnishes the best hay.

1b 35 cts., 10 lb \$2.75, 100 lb \$17.50.

## BENT GRASSES

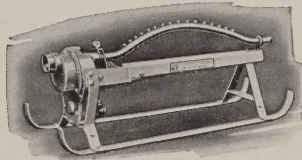
For Lawns and Putting Greens

**ASTORIA BENT**—Oregon-grown. Botanically this is the same as Rhode Island or Colonial Bent. Hardy, underground, creeping root-system.

1b \$1.15, 5 lb \$5.25, 100 lb \$95.00.

**RHODE ISLAND or COLONIAL BENT**—

1b \$1.25, 5 lb \$5.00, 100 lb \$96.00.



Waterfan

**Automatic Oscillating Irrigation Sprinkler**  
Will sprinkle a rectangle 40 by 45 feet with a mist-like spray. The plane of the spray oscillates back and forth. \$17.50 each.



# General List of Vegetables

## BEANS

One pound of seed will plant 100 ft. of drill.  $\frac{1}{2}$  lb equals about  $\frac{1}{2}$  pt; 1 lb equals about 1 pt.; 2 lb equal about 1 qt.; 15 lb equal about 1 pk.

### Dwarf Green-Padded Beans

**BOUNTIFUL**—One of the best flat, green-podded Bush Beans; very prolific and early.

**STRINGLESS GREEN-POD**—This Bean remains among the very best first-early round-podded Bush Beans.

**GIANT STRINGLESS GREEN-POD**—Pods greatly resemble those of Stringless Green-Po. Fully an inch longer in size but a trifle later.

**STRINGLESS BLACK VALENTINE**—The pods are round, fleshy, slightly curved, and of very fine quality.

**DWARF HORTICULTURAL or RUBY**—Pods flat, almost straight, dashed with red as they ripen.  
Any of above Pkt. 10 cts.,  $\frac{1}{2}$  lb 25 cts.,  
1 lb 40 cts., 5 lb \$1.75.

### Dwarf Yellow-podded or Wax Beans

**GOLDEN WAX, Improved Rustproof**—Early, long, flat pods.

Pkt. 10 cts.,  $\frac{1}{2}$  lb 20 cts., 1 lb 30 cts., 5 lb \$1.25.  
**BRITTLE WAX or ROUND-POD KIDNEY WAX, Woodgro Special Strain**—A hardy, early, round-podded variety.

Pkt. 10 cts.,  $\frac{1}{2}$  lb 20 cts., 1 lb 35 cts., 5 lb \$1.50.  
**PENCIL-POD BLACK WAX**—Round, straight. Fleshy, brittle, and clear yellow.

Pkt. 10 cts.,  $\frac{1}{2}$  lb 25 cts., 1 lb 40 cts., 5 lb \$1.75.

### Lima Beans

One pound of seed will plant 75 feet of drill  
Dwarf Lima Beans

**FORDHOOK BUSH**—Thick seeds. Plants hardy and prolific. An excellent market- and home-garden sort.

**NEW IMPROVED BUSH**—A true bush type of the large Lima.

**HENDERSON'S BUSH**—The popular "Baby Lima." Pods small. Plants very prolific.  
Any of above, Pkt. 10 cts.,  $\frac{1}{2}$  lb 25 cts.,  
1 lb 45 cts., 5 lb \$2.00.

### Pole Snap Beans

[One pound of seed will plant 200 hills]  
**OLD HOMESTEAD or GREEN KENTUCKY WONDER**—The pods are tender, stringless, and of silvery green color, hanging in large clusters from the top to the bottom of the pole.

Pkt. 10 cts.,  $\frac{1}{2}$  lb 25 cts., 1 lb 45 cts., 5 lb \$1.75.

### Pole Lima Beans

**LARGE GREEN-SEADED**—The best form of Jersey Limas on the market today for both private and market gardeners, unsurpassed in flavor.

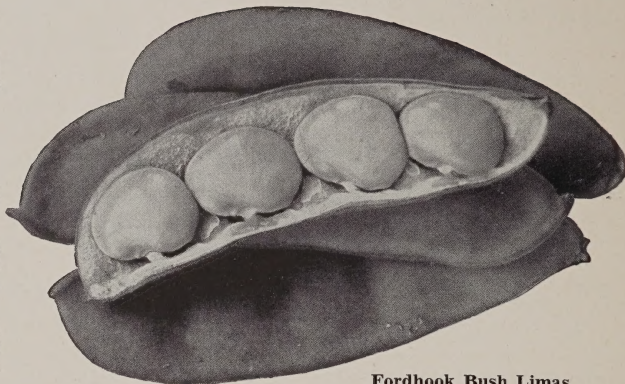
**CHALLENGER or POTATO**—Early and more prolific than the large Lima. Small Bean of decidedly excellent flavor.

**FORD'S MAMMOTH**—Very large pods. Beans flat and large and of good flavor.

Any of above, Pkt. 10 cts.,  $\frac{1}{2}$  lb 25 cts.,  
1 lb 45 cts., 5 lb \$2.00.

## BEETS

One ounce of seed will sow 150 feet of drill  
Beets are a great acquisition to the family garden and should be pulled young, before they age.



Fordhook Bush Limas

## Beets

**CROSBY'S EGYPTIAN**—Tops medium size. Root flattened globe-shape, with small tap-root; Flesh deep purplish red, zoned with a lighter shade; crisp and tender.

**DETROIT DARK RED**—Tops uniform, small, slender, erect. Roots globe-shaped, symmetrical with small collar and tap-root; very dark blood-red. Remains tender and of highest quality until roots are full grown.

**EARLY WONDER**—An early variety. Globe-shape, very uniform in size, with skin smooth, and flesh a deep blood-red and extremely tender. It is admirably suited to the home-garden and also on account of its earliness and superfine quality, valuable to the market gardener.

Any of above, Pkt. 10 cts., oz. 30 cts.,  
 $\frac{1}{4}$  lb 90 cts., 1 lb \$2.50.

## BROCCOLI

One ounce of seed will produce about 2500 plants  
**ITALIAN GREEN SPROUTING**—The head is a compact cluster of flower-buds which are bluish green in color. When the main head is cut, the side branches produce small, compact flower clusters.

Pkt. 25 cts.,  $\frac{1}{4}$  oz. 65 cts., oz. \$1.50.

## BRUSSELS SPROUTS

One ounce of seed will produce about 3000 plants  
**LONG ISLAND**—This is a delicious vegetable and should find a place in every garden; greatly improved by first frosts. Semi-dwarf, thickly covered with excellent sprouts by the end of September.

Pkt. 25 cts.,  $\frac{1}{4}$  oz. 40 cts., oz. \$1.25.

## CABBAGE

One ounce of seed will produce about 3000 plants  
**EARLY JERSEY WAKEFIELD**—Standard early variety of conical shape with few outside leaves.

Pkt. 10 cts.,  $\frac{1}{2}$  oz. 35 cts., oz. 60 cts.,  $\frac{1}{4}$  lb \$1.75.  
**COPENHAGEN MARKET**—An excellent standard early sort. Heads medium large, round, solid, and very uniform.

Pkt. 15 cts.,  $\frac{1}{2}$  oz. 50 cts., oz. 75 cts.,  $\frac{1}{4}$  lb \$2.50.  
**GOLDEN ACRE**—An extra-early selection of Copenhagen Market. Plants small, compact. Heads medium size, unusually solid, and very uniform. Quality excellent.

Pkt. 15 cts.,  $\frac{1}{2}$  oz. 45 cts., oz. 85 cts.,  $\frac{1}{4}$  lb \$2.50.  
**DANISH BALLHEAD**—The outstanding winter Cabbage. Very hardy. Heads large, very solid, and of excellent quality.

Pkt. 10 cts.,  $\frac{1}{2}$  oz. 40 cts., oz. 70 cts.,  $\frac{1}{4}$  lb \$2.25.  
**PREMIUM LARGE LATE FLAT DUTCH**—The heads are large and solid, with few outer leaves.  
Pkt. 10 cts.,  $\frac{1}{2}$  oz. 40 cts., oz. 65 cts.,  $\frac{1}{4}$  lb \$1.75.



## CARROTS

One ounce of seed will sow 200 feet of row  
**WOODGRO SELECTED DANVERS**—A handsome cylindrical-shaped Carrot of good size and stump-rooted. It is of a rich, dark orange color, of excellent table quality, smooth, and has little core.

Pkt. 10 cts.,  $\frac{1}{2}$  oz. 30 cts., oz. 50 cts.,  $\frac{1}{4}$  lb \$1.50.

**CHANTENAY HALF-LONG STUMP-ROOTED**—Style of Nantes, broader shoulder.

Pkt. 10 cts.,  $\frac{1}{2}$  oz. 30 cts., oz. 50 cts.,  $\frac{1}{4}$  lb \$1.50.

**LONG ORANGE**—For garden and field crops, this is the best long variety.

Pkt. 10 cts.,  $\frac{1}{2}$  oz. 30 cts., oz. 50 cts.,  $\frac{1}{4}$  lb \$1.50.

## CAULIFLOWER

One ounce of seed will produce 1000 to 1500 plants  
**EARLY SNOWBALL**, Woodgro Selected—A very early variety, producing a magnificent head of snowy whiteness. Head is very compact, even, and fine grained, forming very quickly and will keep in condition for a long time without showing discoloration.

Pkt. 25 cts.,  $\frac{1}{4}$  oz. \$1.75.

## CELERIAC

**LARGE PRAGUE**—A vegetable widely used in Europe and deserving more attention here. Used for both soups and salads. Roots large, turnip-shaped.

Pkt. 10 cts.,  $\frac{1}{2}$  oz. 40 cts.

## CHICORY

**LARGE-ROOTED MAGDEBURG**—Used to mix with or as a substitute for coffee.

Pkt. 15 cts.,  $\frac{1}{2}$  oz. 40 cts., oz. 70 cts.

**WITLOOF (French Endive)**—The stalks, when blanched, are used for salad.

Pkt. 20 cts.,  $\frac{1}{2}$  oz. 50 cts., oz. 85 cts.

## COLLARDS

One ounce of seed will produce about 3000 plants  
**GEORGIA**—A cabbage-like plant with a large, loose head. In the South it is widely used as a cooked vegetable, being prepared in a manner similar to spinach.

Pkt. 10 cts., oz. 20 cts.,  $\frac{1}{4}$  lb 40 cts., lb \$1.25.

## CORN, SWEET or SUGAR

One pound of seed will sow 200 feet of drill or 200 to 300 hills

**CULTURE**—Gatherings may be made daily from July to frost if you plant every three weeks, from April to July; hills 3 feet apart each way, and six seeds in a hill; cover about half an inch; thin out to three plants.

**SPANCROSS**—Splendid for home-gardens. Ears have 10 to 12 rows of delicious golden yellow kernels. Ten days earlier than Golden Cross Bantam.

Pkt. 15 cts.,  $\frac{1}{2}$  lb 40 cts., lb 70 cts.

**GOLDEN CROSS BANTAM**—Modern sort, showing remarkable resistance to wilt. It also has other advantages, such as increased yield, ability to withstand adverse weather, uniformity of ear, etc. Its stalks are sturdy, ears 7 to 8 inches long, 10- or 14-rowed, maturing in 88 days.

Pkt. 15 cts.,  $\frac{1}{2}$  lb 35 cts., lb 60 cts.

**GOLDEN BANTAM**—Sweetest and most delicious extra-early Corn for the home-garden. Each stalk bears two or three well-filled ears, 6 to 7 inches in length. Creamy yellow, very milky, tender, and sweet.

Pkt. 10 cts.,  $\frac{1}{2}$  lb 25 cts., lb 40 cts., 5 lb \$1.75.

**HOWLING MOB**—Fine second-early White Sweet Corn with ears 9 to 10 inches long.

Pkt. 10 cts.,  $\frac{1}{2}$  lb 25 cts., lb 40 cts., 5 lb \$1.75.

**COUNTRY GENTLEMAN or SHOE PEG**—The well known late, prolific variety. Favored by canners. Irregular kernels, not in rows but very deep slender and sweet.

Pkt. 10 cts.,  $\frac{1}{2}$  lb 25 cts., lb 40 cts., 5 lb \$1.75.

**STOWELL'S EVERGREEN**—The most popular variety grown. Ears large and very sweet.

Pkt. 10 cts.,  $\frac{1}{2}$  lb 25 cts., lb 40 cts., 5 lb \$1.75.

## CELERY

One ounce of seed will sow 600 feet of drill or produce 8000 to 10,000 plants; 2

ounces will plant an acre

**EASY BLANCHING**—Splendid early variety. Makes vigorous, erect, compact growth, and blanches very readily. Stalks thick, solid, of a rich nutty flavor.

Pkt. 15 cts.

**GIANT PASCAL**—Matures late. Plants large and compact. Leaf-stalks long, thick, and solid, of unsurpassed rich, nutty flavor.

Pkt. 10 cts.,  $\frac{1}{2}$  oz. 30 cts., oz. 50 cts.,  $\frac{1}{4}$  lb \$1.50.

**WINTER QUEEN**—Medium high, broad, light green stalks, very solid and crisp. Blanches well.

Pkt. 10 cts.,  $\frac{1}{2}$  oz. 35 cts., oz. 65 cts.

**CELERY SEED**—Non-germinating. For soups, etc.

Oz. 15 cts.,  $\frac{1}{4}$  lb 30 cts., lb 75 cts.

## CUCUMBERS

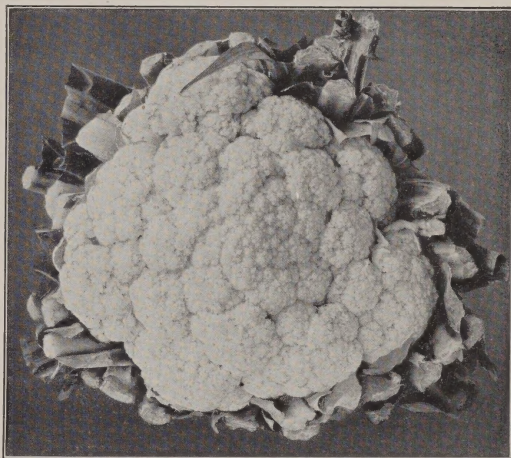
One ounce of seed will sow 40 hills

**WHITE SPINE**—An ideal Cucumber for the home-garden. Long, smooth dark green, extra early, and of finest quality.

Pkt. 10 cts., oz. 25 cts.,  $\frac{1}{4}$  lb 65 cts.

**DAVIS PERFECT**—An almost seedless sort that keeps its color when grown outdoors.

Pkt. 10 cts., oz. 25 cts.,  $\frac{1}{4}$  lb 65 cts.



## Cauliflower Snowball

**LONG GREEN (Jersey Pickle)**—A dark green, long, crisp variety that is excellent for pickles.

Pkt. 10 cts., oz. 30 cts.,  $\frac{1}{4}$  lb 85 cts.

**LONGFELLOW**—This is probably the finest of the large varieties. When mature it measures about 15 inches in length, prolific, straight, uniform, a fine dark green color.

Pkt. 15 cts., oz. 35 cts., 4 ozs. \$1.00.

## EGGPLANT

One ounce of seed will produce about 1000 plants; 4 ounces will sow an acre

**BLACK BEAUTY**, Woodgro Special Strain — The earliest. Eggplant, large, spineless, egg-shaped fruits of fine color and quality.

Pkt. 15 cts.,  $\frac{1}{2}$  oz. 45 cts., oz. 85 cts.

**NEW YORK SPINELESS**—A spineless, purple-fruited sort of excellent quality.

Pkt. 10 cts.,  $\frac{1}{2}$  oz. 40 cts., oz. 75 cts.

## ENDIVE

One ounce of seed will sow 100 feet of drill

**BROAD-LEAVED (Escarolle)**—Leaves long, broad, thick and succulent.

Pkt. 10 cts., oz. 30 cts.,  $\frac{1}{4}$  lb 80 cts.

**GREEN CURLED**—Hardy; finely curled; easily blanched. One of the best.

Pkt. 10 cts., oz. 30 cts.,  $\frac{1}{4}$  lb 80 cts.



## KALE or BORECOLE

One ounce of seed will sow 150 feet of drill  
**CURLED DWARF GREEN SCOTCH**—Very dwarf  
and spreading. The best strain.

Pkt. 10 cts., oz. 35 cts.,  $\frac{1}{4}$  lb \$1.00.  
**CURLED SIBERIAN IMPROVED**—Dwarf; green;  
curled. Pkt. 10 cts., oz. 25 cts.,  $\frac{1}{4}$  lb 60 cts.

## KOHLRABI

One ounce of seed will sow 330 feet of drill  
This delicious vegetable should be in every garden. It forms a bulb at the base of the stem above the ground, and should be used when about the size of an apple.

**EARLY WHITE VIENNA**—Very early. Flesh white with greenish white skin.

Pkt. 10 cts., oz. 60 cts.,  $\frac{1}{4}$  lb \$1.75.

**EARLY PURPLE VIENNA**—Similar to the preceding, except in color.

Pkt. 10 cts., oz. 60 cts.,  $\frac{1}{4}$  lb \$1.75.

## LEEK

One ounce of seed will sow 200 feet of drill  
**LARGE AMERICAN FLAG**—Large-growing type that is most desirable for market or family use.

Pkt. 15 cts.,  $\frac{1}{2}$  oz. 75 cts., oz. \$1.25.

## LETTUCE

One ounce of seed will sow 150 feet of drill  
Everyone can grow Lettuce in the home-garden. All that is necessary is rich, light, open soil and plenty of water.

**NEW YORK No. 12**—A pronounced improvement over other types of New York, as it is earlier, makes large, solid heads of the flat type.

Pkt. 10 cts., oz. 30 cts.,  $\frac{1}{4}$  lb 85 cts.

**BIG BOSTON**—A solid Head Lettuce of great size, with very few waste leaves. It is nearly all heart and exceedingly crisp and sweet.

Pkt. 10 cts., oz. 25 cts.,  $\frac{1}{4}$  lb 75 cts.

**ICEBERG**—Large, solid, crisp, tender heads that blanch well. Fine for summer use as it withstands heat.

Pkt. 10 cts., oz. 30 cts.,  $\frac{1}{4}$  lb 85 cts.

**EARLY CURLED SIMPSON**—The best early, loose-heading variety, succeeding everywhere and always reliable. Pkt. 10 cts., oz. 25 cts.,  $\frac{1}{4}$  lb 75 cts.

**EARLY MAY KING**—Heads 6 to 7 inches across, with broad, light green outer leaves, slightly tinged with brown at top. Hearts crisp, tender, and highly attractive in appearance.

Pkt. 10 cts., oz. 25 cts.,  $\frac{1}{4}$  lb 75 cts.

## Romaine, or Cos

**PARIS WHITE COS**—The smooth, long, narrow, upright, medium green leaves blanch nicely when tied up.

Pkt. 10 cts., oz. 30 cts.,  $\frac{1}{4}$  lb 85 cts.

## MUSKMELONS

One ounce of seed will sow 50 hills

**EMERALD GEM**—A splendid, extra-early. Flesh very thick, deep rich salmon, and deliciously sweet.

Pkt. 10 cts., oz. 35 cts.,  $\frac{1}{4}$  lb 90 cts.

**HONEYDEW**—Melons of great size and delicious flavor, with thick, green sweet flesh.

Pkt. 10 cts., oz. 35 cts.,  $\frac{1}{4}$  lb 90 cts.

**ROCKY FORD**—Flesh thick, deep green, showing a fine lining of gold at the center.

Pkt. 10 cts., oz. 25 cts.,  $\frac{1}{4}$  lb 75 cts.

## WATERMELON

One ounce of seed will plant 30 hills;

4 pounds, an acre

**KLECKLEYS SWEET**—Flesh scarlet, exceedingly sweet and fine flavored.

Pkt. 10 cts., oz. 20 cts.,  $\frac{1}{4}$  lb 50 cts.

**TOM WATSON**—Rich, red flesh, solid, sweet and luscious, ripening close up to the rind.

Pkt. 10 cts., oz. 20 cts.,  $\frac{1}{4}$  lb 50 cts.

## MUSTARD

One ounce of seed will sow 50 feet of drill

Green Mustard imparts a delightfully pungent flavor to the various forms of prepared salads.

**BROAD-LEAVED**—Flavor pleasantly sweet and pungent. Can be cooked like spinach.

Pkt. 10 cts., oz. 20 cts.,  $\frac{1}{4}$  lb 45 cts.

## OKRA or GUMBO

One ounce of seed will sow 100 hills

This plant is extensively cultivated for its green pods, which are used in soups and stews, and are very wholesome and nutritious.

**DWARF GREEN**—Very early. Smooth pods.

Pkt. 10 cts., oz. 20 cts.,  $\frac{1}{4}$  lb 45 cts.

**WHITE VELVET**—Tender white pods, smooth and velvety in appearance.

Pkt. 10 cts., oz. 20 cts.,  $\frac{1}{4}$  lb 45 cts.

## ONION

One ounce of seed will sow 100 feet of drill;

4 to 5 pounds, an acre

**RIVERSIDE SWEET**—The largest, sweetest, best-keeping, and most uniform of the Spanish Onions. Globular in shape, with golden yellow skin and white flesh. Pkt. 15 cts.,  $\frac{1}{2}$  oz. 50 cts., oz. 90 cts.

**PRIZETAKER**—Immense, globular, yellow Onion with white flesh.

Pkt. 15 cts.,  $\frac{1}{2}$  oz. 50 cts., oz. 90 cts.,  $\frac{1}{4}$  lb \$2.75.

**SOUTHPORT RED GLOBE**—A globe-shaped, medium-sized Onion that keeps well and is of excellent quality.

Pkt. 15 cts.,  $\frac{1}{2}$  oz. 50 cts., oz. 90 cts.,  $\frac{1}{4}$  lb \$2.75.

**SOUTHPORT WHITE GLOBE**—Flesh firm, fine-grained, mild, pure white. Globe-shaped.

Pkt. 15 cts.,  $\frac{1}{2}$  oz. 50 cts., oz. 85 cts.,  $\frac{1}{4}$  lb \$2.50.

**WHITE PORTUGAL**—The standard flat white Onion. Early and of mild flavor.

Pkt. 15 cts.,  $\frac{1}{2}$  oz. 50 cts., oz. 85 cts.,  $\frac{1}{4}$  lb \$2.50.

**YELLOW GLOBE DANVERS**—Globular shape. Keeps well. There is no better variety for general use.

Pkt. 15 cts.,  $\frac{1}{2}$  oz. 45 cts., oz. 75 cts.,  $\frac{1}{4}$  lb \$2.25.

## Onion Sets

Prices subject to market changes

	Quart	Peck
WHITE ONION SETS	\$0.35	\$2.50
YELLOW ONION SETS	.35	2.50

## PARSLEY

**EXTRA TRIPLE CURLED**—This vigorous, compact grower is one of the most popular varieties because of its deep green color and tightly curled leaves that look like moss.

Pkt. 10 cts., oz. 25 cts.,  $\frac{1}{4}$  lb 60 cts.

**HAMBURG, THICK-ROOTED**—The root of this variety is edible and resembles a parsnip. It is used for flavoring soups and stews.

Pkt. 10 cts., oz. 25 cts.,  $\frac{1}{4}$  lb 60 cts.

**PLAIN or SINGLE**—The leaves are deeply cut, flat, and dark green.

Pkt. 10 cts., oz. 25 cts.,  $\frac{1}{4}$  lb 60 cts.

## PARSNIP

One ounce of seed will sow about 200 feet of drill;

5 to 6 pounds, per acre

**IMPROVED HOLLOW-CROWN**—Clean, well shaped, and smooth. Excellent for table or exhibition.

Pkt. 10 cts., oz. 25 cts.,  $\frac{1}{4}$  lb 75 cts.

## PEAS

**Two pounds of seed will sow about 150 feet of drill**  
**GRADUS (Prosperity)**—3 ft. Pods large, long, straight, slightly rounded at the point, handsome, well filled, ripening with the earliest.

**WOODGRO SPECIAL LAXTONIAN**—This fine Pea has been carefully selected, and the stock now offered is saved from deep green, giant pods only.  $1\frac{1}{2}$  feet.

**LITTLE MARVEL**—One of the best among the dwarf Peas, being a heavy cropper and producing Peas of best quality.  $1\frac{1}{2}$  feet.

**NOTT'S EXCELSIOR**—15 in. An improvement on American Wonder, being more vigorous and prolific, with larger pods and more Peas.

**THOMAS LAXTON**—3 ft. One of the best early wrinkled Peas. Very productive, with large, well-filled pods.

**TELEPHONE**—5 ft. A tall and very robust grower, bearing enormous pods and Peas of best quality. An unusually productive main-crop variety.

Any of above. Pkt. 10 cts.,  $\frac{1}{2}$  lb 25 cts.,

lb 45 cts., 5 lb \$1.75.

## PUMPKIN

Two pounds of seed will sow an acre  
**CHEESE**—Shape flat like a cheese-box; often 15 inches across the top and 6 to 7 inches thick, top and bottom indented. Outside color lemon.

Pkt. 10 cts., oz. 20 cts.,  $\frac{1}{4}$  lb 50 cts., lb \$1.50.  
**KING OF THE MAMMOTHS (True Potiron)**—The great prize Pumpkin, growing the largest of all and weighing 100 to 200 pounds. Bright yellow; tender.

Pkt. 10 cts., oz. 30 cts.,  $\frac{1}{4}$  lb 75 cts., lb \$2.00.

## RADISH

One ounce of seed will sow 100 feet of drill

**SAXA**—Undoubtedly the outstanding extra-early forcing Radish. Roots are round, bright scarlet, with very small tops.

**SCARLET GLOBE**—Large, globular, deep scarlet, very crisp and mild.

**LONG WHITE ICICLE**—Pure white, of fine flavor.

**EARLY SCARLET TURNIP (white tipped)**—Early and crisp.

**FRENCH BREAKFAST**—Early. Scarlet, with white tip.

**LONG BLACK SPANISH**—The popular winter sort.

**ROUND BLACK SPANISH**—Fine for winter.

Any of above. Pkt. 10 cts., oz. 20 cts.,

$\frac{1}{4}$  lb 50 cts., lb \$1.50.

## RUTABAGA

Russian or Swedish Turnip

The globe-shaped, yellow-skinned root is practically neckless and has a purple crown and deep yellow flesh of excellent quality.

Pkt. 10 cts., oz. 25 cts.,  $\frac{1}{4}$  lb 50 cts., lb \$1.25.

## SALSIFY or OYSTER PLANT

One ounce of seed will sow 150 feet of drill

A most delicious vegetable that is used stewed, boiled, or fried, and sometimes as a salad. When cooked it has an oyster flavor.

**MAMMOTH SANDWICH ISLAND**—(True). Large and superior; very fine flavor.

Pkt. 10 cts., oz. 35 cts.,  $\frac{1}{4}$  lb 95 cts.

## SWISS CHARD

One ounce of seed will sow about 100 feet of drill

This beet produces leaves only and is excellent as greens.

**GIANT LUCULLUS**—A strong-growing variety with heavily crumpled leaves.

Pkt. 10 cts., oz. 35 cts.,  $\frac{1}{4}$  lb 75 cts., lb \$1.75.

## PEPPER

One ounce of seed will produce 2,000 plants.

**EARLY NEAPOLITAN (Jersey Sweet)**—Early, productive, large variety and one of the sweetest and most mild. Fruit of upright growth. Bright red.

**RUBY KING, Woodgro Special Strain**—A popular, large-fruited variety with very thick flesh of fine, mild flavor.

**LONG RED CAYENNE**—Pods are long, slender, bright red, hot, and very pungent.

**WORLD BEATER**—The largest and heaviest yielder of all and bears until frost.

Any of above. Pkt. 10 cts.,  $\frac{1}{4}$  oz. 25 cts., oz. 75 cts.

## SPINACH

One ounce of seed will sow 200 feet of drill

10 to 12 pounds, an acre

**NEW ZEALAND**—Makes a low, spreading plant from which delicious tender greens of fine flavor can be gathered the entire summer.

Pkt. 10 cts., oz. 30 cts.,  $\frac{1}{4}$  lb 75 cts., lb \$2.00.

**SAVOY-LEAVED (Bloomsdale)**—Good-sized, curled leaves, tender and fine flavored.

Pkt. 10 cts., oz. 20 cts.,  $\frac{1}{4}$  lb 50 cts., lb \$1.50.

**VICTORIA LONG-STANDING**—A variety with thick, dark green leaves. Best long-standing Spinach. Pkt. 10 cts., oz. 20 cts.,  $\frac{1}{4}$  lb 50 cts., lb \$1.50.

**BRIGHT RESISTANT or VIRGINIA BLIGHT SAVOY**—It is of the Bloomsdale type. Resistant to mosaic diseases, yellows or blight.

Pkt. 10 cts., oz. 20 cts.,  $\frac{1}{4}$  lb 50 cts., lb \$1.50.

## SQUASH

One ounce Early Squash sows about 50 hills;

an ounce Late Squash, about 25 hills

**ACORN (Table Queen; Des Moines)**—Convenient for baking and serving in halves. The flesh is rich yellow, dry and mealy, and of delicious flavor.

Pkt. 10 cts., oz. 25 cts.,  $\frac{1}{4}$  lb 60 cts., lb \$1.75.  
**BENNING'S BUSH, Woodgro Selected Strain**—A very early, cream-colored, scalloped Squash of excellent quality.

Pkt. 10 cts., oz. 20 cts.,  $\frac{1}{4}$  lb 50 cts., lb \$1.50.  
**COCOZELLE BUSH (True Italian Vegetable Marrow)**—Oblong, with smooth, dark green, skin, marbled pale green.

Pkt. 10 cts., oz. 25 cts.,  $\frac{1}{4}$  lb 75 cts., lb \$2.00.  
**GIANT SUMMER CROCKNECK**—Double the size of Summer Crockneck.

Pkt. 10 cts., oz. 20 cts.,  $\frac{1}{4}$  lb 50 cts., lb \$1.50.  
**BOSTON MARROW**—Oval, bright orange Squash, with fine yellow flesh.

Pkt. 10 cts., oz. 20 cts.,  $\frac{1}{4}$  lb 50 cts., lb \$1.50.  
**HUBBARD**—The standard winter Squash. It is of good size, often weighting 9 to 15 pounds, with fine-grained, sweet, rich orange-yellow flesh of excellent flavor.

Pkt. 10 cts., oz. 25 cts.,  $\frac{1}{4}$  lb 75 cts., lb \$2.00.

## SWEET and MEDICINAL HERBS

**ANISE**—Seeds aromatic.

**BASIL, SWEET**—Used for flavoring.

**CARAWAY**—Used in flavoring.

**DILL**—Seeds used in flavoring.

**FENNEL, FLORENCE.**

**HYSSOP**—Has medicinal qualities.

**HOREHOUND.**

**LAVENDER**—For distilled water.

**MARJORAM, SWEET**—For seasoning.

**RUE**—Used for flavoring.

**SAGE, BROAD-LEAF**—Culinary herb.

**SAVORY, SUMMER**—Culinary herb.

**SAVORY, WINTER**—Culinary herb.

**THYME, BROAD-LEAVED ENGLISH.**

Any of above Herbs, pkt. 15 cts.

## TOMATO

One ounce of seed will produce 2,000 plants

**EARLIANA**—Round, smooth, solid, bright scarlet.

Pkt. 10 cts., oz. 50 cts.,  $\frac{1}{4}$  lb \$1.50.

**BONNY BEST**—Certified seed. Early; productive. Smooth, solid, scarlet fruits, uniform in size.

Pkt. 10 cts., oz. 60 cts.,  $\frac{1}{4}$  lb \$1.75.

**MARGLOBE**—Certified seed. Very productive second-early variety immune to rust and wilt. Large, smooth, meaty, globular red fruits.

Pkt. 10 cts., oz. 75 cts.,  $\frac{1}{4}$  lb \$2.00.

**PONDEROSA**—Fruits large, solid, bright crimson.

Pkt. 10 cts., oz. 90 cts.

**PRITCHARD or SCARLET TOPPER**—Certified seed. Its large scarlet fruit is just the size and shape for slicing economically. Resistant to wilt and rust.

Pkt. 15 cts.,  $\frac{1}{2}$  oz. 40 cts., oz. 75 cts.,  $\frac{1}{4}$  lb \$2.00.

**RUTGERS**—A big, vigorous plant on which large globular, deep red fruits are borne in quantity. Resistant. Pkt. 15 cts.,  $\frac{1}{4}$  oz. 2 5cts., oz. 85 cts.

**STONE**—Certified seed. Large, scarlet, very solid fruits of superb flavor.

Pkt. 10 cts., oz. 60 cts.,  $\frac{1}{4}$  lb \$1.75.

## TURNIP

One ounce of seed will sow about 150 feet of drill

**EARLY SNOWBALL**—Early, medium size, round, pure white.

Pkt. 10 cts., oz. 20 cts.,  $\frac{1}{4}$  lb 45 cts., lb \$1.25.

**EARLY PURPLE-TOP MILAN**—Medium size, flat and white, with a bright purple top.

Pkt. 10 cts., oz. 20 cts.,  $\frac{1}{4}$  lb 50 cts., lb \$1.50.

**GOLDEN BALL (Orange Jelly)**—Tops small; roots medium size, round.

Pkt. 10 cts., oz. 20 cts.,  $\frac{1}{4}$  lb 45 cts., lb \$1.25.

**PURPLE-TOP WHITE GLOBE**—Almost a perfect globe in form; skin white, colored purple or red above ground; flesh white, very fine-grained and sweet. Pkt. 10 cts., oz. 20 cts.,  $\frac{1}{4}$  lb 45 cts., lb \$1.00.



# WOODGRO FLOWER SEEDS

The bright blooming Annuals are the quickest and easiest of all flowers to raise. As their name indicates, they pass their entire existence within the compass of one year. The seed which you sow now germinates in a few days, produces plants which come into bloom, bear seed, and die before the approach of winter. Because of their short period of growth and their showy brilliance, they are extremely useful as fillers in gardens of bulbs, shrubs, or perennials, and also excellent for cutting.

Some Annuals are so hardy that their seed lives in the ground over winter and comes up year after year, so that they seem to be really perennials. The seed of other Annuals is tender and will not live outdoors over winter. These must be sown indoors early in spring and the little plants transferred to the open ground when the weather is warm.

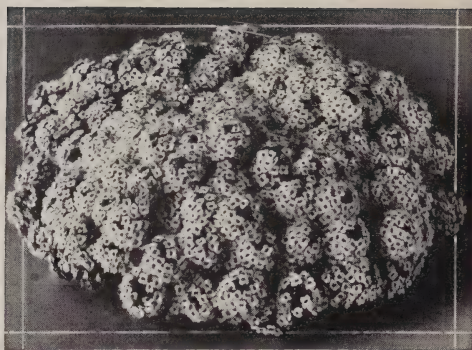
Practically all Annuals will bloom the first year if sown outdoors after the winter is settled, but some of them come into bloom a little late and so are better started in coldframes, hotbeds, or boxes indoors.

Almost all Annuals like rich soil, plenty of water, and bright sunshine. Dwarf varieties should be thinned to stand about 4 inches apart; taller varieties from 6 to 18 inches. Exceptional plants, like Cosmos, may require even more space.

Thorough cultivation while the plants are young and copious watering in dry weather will insure success.



Ageratum Blue Cap



Alyssum White Carpet

## ACROCLINIUM

A hardy annual with pretty everlasting flowers; fine for winter bouquets. 1 ft.

**GIANT DOUBLE FLYBIRDS, Mixed Colors.**

Pkt. 20 cts.,  $\frac{1}{4}$  oz. 75 cts.

## AGERATUM—FLOSS FLOWER

One of the very best bedding plants, being literally a sheet of bloom from early summer till frost. Unlike many bedding plants, these flowers are not likely to be spoiled by rain, nor do the colors fade out. Easily raised from seed, which is usually started in a hotbed or window and transferred to the open ground in May. Can also be sown outdoors in May.

**BLUE CAP**—Large, deep blue flowers 4 inches high.

Pkt. 15 cts.,  $\frac{1}{4}$  oz. \$1.00,  $\frac{1}{4}$  oz. \$1.50.

**BLUE PERFECTION**—Large heads of deep blue flowers produced in abundance. Fine for cutting. 6 inches high.

Pkt. 10 cts.,  $\frac{1}{4}$  oz. \$ .50.

**LITTLE BLUE STAR**—A very dwarf variety 4 to 5 in. high, used largely for edging. Bright blue flowers.

Pkt. 20 cts.,  $\frac{1}{4}$  oz. \$1.00.

**LITTLE DORRIT, BLUE**—Grows about 6 inches high with bright blue flowers.

Pkt. 10 cts.,  $\frac{1}{4}$  oz. 50 cts., oz. \$1.50.

**LITTLE DORRIT, WHITE**—Same in habit as preceding, only white.

Pkt. 10 cts.,  $\frac{1}{4}$  oz. 50 cts., oz. \$1.50.

**MIDGET BLUE**—At last we have a dwarf Ageratum that is really and uniformly dwarf. The dainty plants are hardly ever over 3 inches high and most of them only 2 inches. They bloom so freely that it is almost impossible to see the foliage after the plants get into full bloom. The color is a real Ageratum blue.

Pkt. 25 cts., 3 pkts. \$ .65.

## ALYSSUM

**LITTLE GEM**—Plants grow only 3 to 4 inches high, and each plant completely covers a circular space of 12 to 20 inches.

Pkt. 10 cts.,  $\frac{1}{4}$  oz. 25 cts., oz. \$ .75.

**BENTHAM**—The well-known, fragrant, white variety. 9 inches high.

Pkt. 10 cts.,  $\frac{1}{4}$  oz. 15 cts., oz. \$ .50.

**WHITE CARPET**—Pure white; grows only 2 to 3 inches high and flowers profusely.

Pkt. 10 cts.,  $\frac{1}{4}$  oz. 30 cts., oz. \$1.00.

**LILAC QUEEN**—Furnishes an abundance of lilac-colored flowers. As an edging plant, it makes a fine combination with White Carpet.

Pkt. 15 cts.,  $\frac{1}{4}$  oz. 50 cts., oz. \$1.50.

## AMARANTHUS

Very striking plants on account of their beautiful vari-colored foliage and peculiar form of blossom. The leaves are always largest when plants are grown on rich soil, but rather poor soil enhances the coloring.

**CAUDATUS**—Love-lies-bleeding. 3 ft. Red.

Pkt. 10 cts.

**TRICOLOR SPLENDENS**—Joseph's Coat. 3 ft.

Scarlet and yellow.

Pkt. 10 cts.

## ANTIRRHINUM—SNAPDRAGON

Half-Hardy Perennials Treated As Annuals

### Giant-Flowering Tall Varieties

About 3 feet high.

**GIANT ROSE**—Deep rose.

**GIANT DEEP CRIMSON.**

**GIANT SALMON**—Rich salmon-pink.

**GIANT YELLOW**—Rich golden yellow.

**GIANT WHITE**—Fine white.

**GIANT CERISE**—Cerise-pink; white throat.

Any of above 6 varieties, pkt. 15 cts.,  $\frac{1}{4}$  oz. 75 cts.

Giant Mixed. Pkt. 10 cts.,  $\frac{1}{4}$  oz. 60 cts.

### Intermediate or Half-Dwarf Varieties

Excellent for bedding, growing about  $1\frac{1}{2}$  feet high, with large flower-spikes.

**FASCINATION**—Soft pearly pink.

**DEFIANCE**—Orange-scarlet.

**GOLDEN QUEEN**—Rich pure yellow.

**PURITY**—Pure glistening white.

**SILVER QUEEN**—Pure silvery lilac.

**BLACK PRINCE**—Deep crimson. Dark foliage.

Any of above 6 varieties, pkt. 15 cts.,  $\frac{1}{4}$  oz. 75 cts.

Half-dwarf, Mixed. Pkt. 10 cts.,  $\frac{1}{4}$  oz. 60 cts.

### ARCTOTIS

**GRANDIS**—2 ft. A handsome annual with large, pearly white, marguerite-like flower, having delicate manuve center surrounded by a narrow golden band. The whole plant is covered with white down.

**GIANT HYBRIDS MIXED.** Pkt. 10 cts.,  $\frac{1}{4}$  oz. 50 cts.

Pkt. 25 cts., 5 pkts. \$1.00.

### BALSAM—LADY'S SLIPPER

These old-fashioned easily grown annuals are again increasing in popularity, and produce most beautiful and brilliant effects.

**WOODGRO CHOICE DOUBLE, MIXED—All colors.** Pkt. 10 cts.,  $\frac{1}{4}$  oz. 30 cts.

### BRACHYCOME—SWAN RIVER DAISY

**IBERIDIFOLIA, BLUE**—A hardy annual plant that bears, throughout the summer, small flowers similar to the cineraria.

Pkt. 15 cts.



Arctotis

# WOODGRO

## SELECTED ASTERS

The main essentials in growing fine Asters are a new, rich soil, frequent cultivation, no check to their growth from start to finish, and ample room to develop. When long-stemmed flowers are wanted for cutting, the plants should be set out not closer than 1 foot apart in the rows and 2 feet between the rows. When wanted for mass effect in beds, they may be planted 9 to 12 inches apart each way. They should not be grown on the same ground year after year; it must be changed each season.

Asters are sometimes attacked by an aphid at their roots; also by stem-rot. To prevent this, treat your seeds with Semesan before planting; also give the soil a liberal dressing of tobacco dust.

**EARLY WONDER**— $1\frac{1}{2}$  ft. This is the best extra-early Aster. If sown indoors in March, can be had in blossom before the close of June. Sown in the open the end of April, will blossom early in July. Flowers quite double, of good size, are borne on long, stiff stems which makes them of great value for cutting.

Pink

White

Dark Blue

Lavender

Any of above 4 colors, pkt. 10 cts.,  $\frac{1}{4}$  oz. 75 cts.

Mixed. Pkt. 10 cts.,  $\frac{1}{4}$  oz. 50 cts.

**IMPROVED CREGO GIANTS**— $2\frac{1}{2}$  to 3 ft. An improved form of Crego or Comet type. These are true aristocrats. Flowers often measure from 5 to 6 inches in diameter. An excellent keeper.

### Wilt-Resistant Varieties

Dark Purple

Deep Rose

Light Blue

Peach Blossom

Pure White

Any of above 5 colors, pkt. 15 cts.,  $\frac{1}{4}$  oz. 75 cts.

Collection: One pkt. each of above 60 cts.

Mixed, Pkt. 15 cts.,  $\frac{1}{4}$  oz. 60 cts.

**LATE BRANCHING**—The flowers are of extraordinary size and stand erect on long, graceful stems, well above the foliage.

Pure White

Shell-Pink

Rose-Pink

Lavender

Purple

Crimson

Any of above colors, pkt. 10 cts.,

$\frac{1}{4}$  oz. 75 cts., oz. \$2.50.

Mixed. Pkt. 10 cts.,  $\frac{1}{4}$  oz. 50 cts., oz. \$1.50.

Collection: Pkt. each, above 6 colors, 50 cts.

### Wilt Resistant

**AURORA GOLDEN SHEAF**—The deepest yellow Aster yet offered, and the only yellow we list that has been bred to resist the Fusarium disease. The flowers are perfectly double, with a full, crest-like center, of good substance and a fine depth of floret.

Pkt. 15 cts.,  $\frac{1}{4}$  oz. \$1.50.

**BLUE FLAME**—Bright navy-blue, distinct from any other dark blue or purple Aster now offered. Large Comet-like flowers, fully double, on branching plants.

Pkt. 15 cts.,  $\frac{1}{4}$  oz. 50 cts.

**EL MONTE**—Deep glowing crimson, composed of abundant quantities of daintily interlaced plume-like petals, the flowers are extremely large and fluffy. Although not wilt-resistant, we highly recommend El Monte to you.

Pkt. 25 cts., 3 pkts. 60 cts.



## CALENDULA—POT MARIGOLD

Hardy annuals suitable for indoor and outdoor culture.

**BALL'S ORANGE KING**—Enormous yellow flowers. Strongly recommended for flowering under glass.

Pkt. 15 cts.,  $\frac{1}{4}$  oz. 50 cts.

**CAMPFIRE**—A vigorous variety with flowers carried on long, stout stems, and requires very little disbudding. The flowers are brilliant orange with a scarlet sheen and full yellow center.

Pkt. 15 cts.,  $\frac{1}{4}$  oz. 40 cts.

**CHRYSANTHA**—The flowers are large, with loosely arranged, wide petals, giving the rounded effect of a chrysanthemum. The color is a clear buttercup-yellow. Pkt. 15 cts.,  $\frac{1}{4}$  oz. 35 cts., oz. \$1.00.

**LEMON QUEEN**—Bears deep sulphur-yellow flowers. Very attractive. Pkt. 10 cts.,  $\frac{1}{4}$  oz. 30 cts.

**RADIO**—A distinct type with long, quilled petals, giving the blooms a globular, cactus shape, different from other Calendas. Dark orange with a fiery glow in the depths.

Pkt. 10 cts.,  $\frac{1}{4}$  oz. 25 cts.

**PASTEL BEDDING MIXTURE**—A mixture of colors that hitherto have been unobtainable; pastel hues of cream, apricot, yellow, tangerine, etc. Suitable for both indoors and out.

Pkt. 10 cts.,  $\frac{1}{4}$  oz. 25 cts., oz. 60 cts.

### CALLIOPSIS

Very graceful border plants that will supply throughout the summer an abundance of elegant, showy flowers which are greatly prized for garden decoration as well as for cutting. They are of the easiest culture and will thrive anywhere, even in rock gardens.

**GOLDEN CROWN**—Lovely rich orange-yellow flowers 12 inch. Pkt. 10 cts.,  $\frac{1}{4}$  oz. 25 cts.

**DAZZLER**—Rich maroon-red center with broad, golden yellow border. Pkt. 10 cts.,  $\frac{1}{4}$  oz. 50 cts.

**MIXED**—All colors. Pkt. 10 cts., oz. 50 cts.



Calendula Campfire

## CANARY-BIRD VINE

(*Tropaeolum canariense*)

Effective for covering stumps, fences, stone walls, or unsightly places, growing quickly to a height of 10 feet. Flowers clear sulphur-yellow, finely laciniated at the edges, and at a distance appear like tiny canary birds perched along the vine.

Pkt. 10 cts., oz. 75 cts.

## CANDYTUFT

A profuse-blooming annual, easily cultivated, and growing 12 to 15 inches high. The fragrant flowers are very desirable for borders, beds, rockeries, and for cutting. They bloom all season.

Crimson Lilac  
Pink White

Any of the above 4 colors, pkt. 10 cts.,  $\frac{1}{4}$  oz. 25 cts.

Collection: One pkt. each of above, 30 cts.

Mixed. Pkt. 10 cts., oz. 75 cts.

**GIANT HYACINTH-FLOWERED WHITE**—Tall. A fine white annual variety. The flowers are of large size, borne in large trusses well above the foliage. For cutting or the border.

Pkt. 10 cts.,  $\frac{1}{4}$  oz. 30 cts., oz. \$1.00.

## CARDINAL CLIMBER

A beautiful annual vine of rapid growth reaching a height of 20 feet. The flowers resemble those of the cypress vine, but are much larger and are produced in great quantities continuously through the summer. The delicately cut foliage contrasts beautifully with the lovely blooms. Splendid for covering stumps and trellises.

Pkt. 10 cts.,  $\frac{1}{4}$  oz. 30 cts.

## CARNATIONS

The Marguerite strain offered here is generally treated in the manner of half-hardy annuals, blooming six months from sowing and continuing until frost. The flowers are large, double, and very fragrant, and the plants reach a height of 15 inches.

Giant Mixed. Pkt. 10 cts.,  $\frac{1}{4}$  oz. 30 cts.

## CASTOR-OIL PLANT—RICINUS

The Ricinus are tall, stately-growing plants of tropical appearance. Their luxuriant foliage, renders them exceedingly ornamental. Free-growing, tender half-hardy annuals of easy cultivation.

Mixed. Pkt. 10 cts., oz. 25 cts.,  $\frac{1}{4}$  lb 75 cts., lb \$2.00.

## CELOSIA—COCKSCOMB

Handsome, free-flowering, hardy annuals, with fantastically shaped heads and clusters of long-lasting, brilliantly colored, tiny flowers. Dwarf types are especially valuable for low, massed beds and edging, while the taller varieties have some value for cutting and spectacular landscape effects.

### CELOSIA PYRAMIDALIS, PRIDE OF CASTLE

**GOULD**—A distinct type surpassing by far anything yet on the market. The compact, pyramidal plants grow from 2 to 3 feet high, with immense feathered heads of all colors: blood-red, wine-red, scarlet, carmine, salmon, orange, and gold.

Mixed Shades. Pkt. 25 cts.,  $\frac{1}{8}$  oz. \$1.00.

**CELOSIA CRISTATA NANA**—This is the true old-fashioned Cockscomb, with strangely exaggerated flat clusters of flowers curled and twisted into the most intricate designs on 9-inch stems.

Mixed. All colors. Pkt. 10 cts.,  $\frac{1}{4}$  oz. 75 cts.

**CELOSIA PLUMOSA (Thompsoni magnifica)**—This is an improved strain of Feathered Cockscomb, making long, pyramidal heads, held erect on stems 2 to 3 feet high.

Giant Plumbed Mixture. Pkt. 10 cts.,  $\frac{1}{4}$  oz. 75 cts.



## CENTAUREA

Very useful and free-flowering annuals of great diversity, almost indispensable in the garden for cut-flowers.

**CYANUS**—Bachelor's Button; Cornflower; Ragged Sailor. This type of *Centaurea* is well known and no garden is complete without it.

**Double Blue, Double Pink,**

Each, pkt. 10 cts.,  $\frac{1}{4}$  oz. 25 cts., oz. 75 cts.

**Double Mixed.** Pkt. 10 cts.,  $\frac{1}{4}$  oz. 25 cts., oz. 75 cts.

**IMPERIALIS**—Royal Sweet Sultan. These charming thistle-like flowers are borne on long, strong stems and are excellent for cutting. They keep fresh for a long time and are very fragrant.

**Pink, Purple, White and Mixed.** Each, pkt. 15 cts.

**SUAVEOLENS**—Yellow Sweet Sultan. Very much like *C. imperialis*, but generally smaller flowers and plant. Blooms rich golden yellow Pkt. 15 cts.



Chrysanthemum

## CHRYSANTHEMUM

**SINGLE or DOUBLE, MIXED COLORS**—Annuals producing flowers of many colors.

Each, pkt. 10 cts.,  $\frac{1}{4}$  oz. 25 cts. oz. 75 cts.

## CLARKIA

Very showy and profuse-flowering hardy annuals of easy culture. Extremely useful for cutting.

**BRILLIANT**—Double; bright orange.

Pkt. 10 cts.,  $\frac{1}{4}$  oz. 30 cts.

**PURPLE PRINCE**—Double; rich purple.

Pkt. 10 cts.,  $\frac{1}{4}$  oz. 30 cts.

**QUEEN MARY**—Double; rose-carmine.

Pkt. 10 cts.,  $\frac{1}{4}$  oz. 30 cts.

**SALMON QUEEN**—Double; salmon-pink.

Pkt. 10 cts.,  $\frac{1}{4}$  oz. 30 cts.

**MIXED**—Double; extra-fine colors.

Pkt. 10 cts.,  $\frac{1}{4}$  oz. 25 cts.

## COSMOS

This is one of our most beautiful and useful autumn-flowering plants. It is most effective when planted in broad masses or along background borders against evergreens or fences.

**DWARF EARLY GIANT-FLOWERING**—If sown in May in the open ground, will usually bloom by the second week in July. **Crimson, White, Pink, or Mixed.**

Each, pkt. 10 cts.,  $\frac{1}{4}$  oz. 30 cts.

**TALL or LATE GIANT-FLOWERING**—Pure White, Bright Pink, Crimson, or Choice Mixed.

Each, pkt. 10 cts.,  $\frac{1}{4}$  oz. 30 cts.

## Early Double-Crested

A splendid class, producing double and semi-double flowers, beautifully crested and most striking in appearance.

**CRIMSON KING**—A beautiful shade.

**PINK BEAUTY**—Shell-pink.

**WHITE QUEEN**—Pure white.

**MIXED.**

Any of above varieties, pkt. 25 cts.,  $\frac{1}{4}$  oz. \$1.00.

## CYNOGLOSSUM—HOUNDS-TONGUE

**AMABLE**—1½ ft. Chinese Forget-me-not. Blue flowers, greatly resembling those of the annual *Anchusa*. A fine, long-blooming annual of unusual purity of color.

Pkt. 10 cts.,  $\frac{1}{4}$  oz. 30 cts.

## CYPRESS VINE

**MIXED**—A pretty, slender vine, 10 feet high, with clusters of star-shaped flowers and feathery foliage. White and Red.

Pkt. 10 cts.,  $\frac{1}{4}$  oz. 25 cts.

## DWARF DAHLIAS

These lovely Hybrid Dahlias will blossom from seed in three months. They make a beautiful dwarf, compact plant.

**WOODGRO SELECTED MIXTURE**—These little Dahlias can be grown from seed as easily as any annual, blooming in less than four months from the time of sowing. The flowers, mostly semi-double, cover a charming range of colors. Plants rarely exceed 2 feet in height so do not require staking. Excellent cut-flowers.

Pkt. 25 cts.,  $\frac{1}{8}$  oz. \$1.00,  $\frac{1}{4}$  oz. \$1.50, oz. \$5.00.

**COLTNESS HYBRIDS**—A splendid new type of Dahlia, producing single flowers on long stems. Plants compact, 1½ to 2 feet high, bearing a mass of bloom throughout the entire season.

Pkt. 15 cts.,  $\frac{1}{4}$  oz. 75 cts.

## DIANTHUS—CHINESE PINKS

### Double Varieties

**CHINENSIS, MIXED**—China or Indian Pink. Very double flowers in a large variety of colors.

Pkt. 10 cts.,  $\frac{1}{4}$  oz. 30 cts.

**DIADEMATUS (Diadem Pink)**—Shades of crimson, lilac, and purple, with paler edges.

Pkt. 10 cts.,  $\frac{1}{4}$  oz. 30 cts.

**SINGLE MIXED**—All varieties.

Pkt. 10 cts.  $\frac{1}{4}$  oz. 30 cts.

## COBAEA

**SCANDENS**—Cup-and-Saucer Vine. A rapid-climbing annual to 50 feet. Large, bell-shaped, purple flowers.

Pkt. 10 cts.

### DIDISCUS—BLUE LACE FLOWER

**COERULEUS**—Pretty annual that blooms profusely. Its exquisite lavender blossoms are excellent for cutting. Pkt. 15 cts.,  $\frac{1}{4}$  oz. 50 cts.

### DOLICHOS—HYACINTH BEAN

**LABLAB, MIXED**—An annual climber that reaches 10 feet, flowers freely in erect racemes, and produces ornamental seedpods. Pkt. 10 cts., oz. 30 cts.

### ESCHSCHOLTZIA—CALIFORNIA

#### POPPY

This beautiful and brilliant annual has been greatly improved in recent years and we now have many lovely and unusual colors.

**AURANTIACA**—Rich golden orange.

**CHROME QUEEN**—Rich chrome-yellow.

**ROSY QUEEN**—Soft flesh-pink.

**CRIMSON KING**—Rich carmine-crimson.

**CHOICE MIXTURE.**

Any of above varieties, pkt. 10 cts.,  $\frac{1}{4}$  oz. 35 cts.  
oz. \$1.00.

### EUPHORBIA

**VARIEGATA**—Snow-on-the-Mountain. 2 ft. An annual with attractive foliage striped with white.

Pkt. 10 cts.,  $\frac{1}{4}$  oz. 25 cts., oz. 75 cts.

**HETEROPHYLLA**—Annual Summer Poinsettia. 2 to 3 ft. Bright, variegated leaves. Easy to grow from seed in sunny gardens or in pots indoors.

Pkt. 15 cts.

### FOUR O'CLOCK—MIRABILIS

**FINE MIXED**—Well-known, hardy annual, free-flowering plants, 2 feet high, called Four o'Clocks because they open their blossoms at that hour in the afternoon; also called Marvel of Peru. All colors. Pkt. 10 cts., oz. 50 cts.

### GAILLARDIA

While the perennial forms of this flower are better known than the annuals, the superb varieties offered here are equally as fine for cutting, more compact in habit, and bloom for a longer period. Useful for beds, borders, and cutting. 2 feet high.

**INDIAN CHIEF**—A superb variety with dark mahogany-red flowers. A marvel for continuous bloom, remaining in flower from June until October.

Pkt. 15 cts.,  $\frac{1}{4}$  oz. 75 cts.

**WOODGRO SUPERB MIXTURE**—Single and double varieties. Pkt. 10 cts.,  $\frac{1}{4}$  oz. 50 cts.

### GILIA

**CAPITATA**—Quick-growing annual, 2 to 3 feet high, with finely divided foliage and clustered, cottony balls of blue flowers.

Pkt. 10 cts.,  $\frac{1}{4}$  oz. 30 cts.

### GOMPHRENA—GLOBE AMARANTH

**MIXED**—Very pretty Everlasting flowers which look like chaffy heads of red clover, although white, pink, and purple shades may be expected. The plants grow  $1\frac{1}{2}$  to 3 feet high. Flowers may be dried for winter bouquets.

Pkt. 10 cts.,  $\frac{1}{4}$  oz. 25 cts.

### GOURDS

Annual climbers of quick growth, bearing weird, oddly shaped fruits which are a source of never-ending interest. Enormously popular for table decorations.

Mixed. Pkt. 10 cts., oz. 35 cts.



Godetia Satin Flower

### GODETIA—SATIN FLOWER

These are superb garden flowers, making bushy plants 1 to 2 feet high, with blooms of silky texture, strongly resembling those of the azalea.

**WOODGRO SPECIAL MIXTURE**—Single and double varieties.

Pkt. 10 cts.,  $\frac{1}{4}$  oz. 25 cts., oz. 75 cts.

### GYPSOPHILLA—BABY'S BREATH

Frail, quick-growing plants  $1\frac{1}{2}$  to 2 feet high, producing great numbers of small flowers in loose, graceful sprays. Especially valuable for cutting. Also fine for mixing with other flowers.

**ELEGANS GRANDIFLORA ALBA**—Large, pure white flowers. Pkt. 10 cts., oz. 50 cts.

**ELEGANS GRANDIFLORA ROSEA**—Delicate pink blooms. Pkt. 10 cts., oz. 75 cts.

### HELICHRYSUM—STRAWFLOWER

The best-known of all the Everlastings or Immortelles, having a superficial resemblance to small chrysanthemums. Plants grow 2 to 4 feet high.

White  
Salmon  
Crimson

Violet  
Rose  
Yellow

Choice Mixed

Any of above, pkt. 10 cts.,  $\frac{1}{4}$  oz. 35 cts.

### HUNNEMANNIA—TULIP POPPY

**FUMARIAEFOLIA**—Somewhat similar to California Poppies, with finely divided foliage and large, clear yellow, tulip-shaped flowers 3 inches across on 2-foot stems. Pkt. 10 cts.,  $\frac{1}{4}$  oz. 30 cts.

### KOCHIA—BURNING-BUSH

**TRICHOPHYLLA**—A popular plant, sometimes called Mexican Firebush, or Summer Cypress, because of its symmetrical habit and resemblance to a coniferous evergreen. It is much used for temporary hedges, remaining bright green all summer long, but at the approach of autumn its foliage turns brilliant red.

Pkt. 10 cts.,  $\frac{1}{2}$  oz. 40 cts., oz. 70 cts.



## IPOMOEA (CONVOLVULUS)

### Morning-Glory

Annual climbers of rapid growth, excellent for covering arbors and trellises with luxuriant foliage, bearing bell-shaped flowers of many colors.

**HEAVENLY BLUE IMPROVED**—We offer an extra-early blooming strain of this enormously popular and much-sought-after annual climber.

Pkt. 15 cts., 4 pkts. 50 cts.

**MAGIC WHITE**—A true giant, with 4 inch diameter blooms. Climbs 12 feet.

Pkt. 25 cts.

**SCARLET O'HARA**—Pkt. 20 cts., 4 pkts. 60 cts.

**GRANDIFLORA MEXICANA ALBA** — White Mexican Moonflower. Blooms at night.

Pkt. 10 cts., oz. 35 cts.



Woodgro Larkspur

### Woodgro Special Strain Double

### Stock-Flowered Larkspur

Annual Delphiniums are usually called Larkspurs. They are very gay and are especially useful for mass bedding and cutting. Sow the seed where it is to bloom and thin the plants to stand a foot or more apart. This strain grows 3 to 4 feet high, producing fine spikes of well-filled flowers of many colors.

Blue Spire  
Exquisite Pink  
Improved  
Lilac Spire

Carmine King  
Exquisite Rose  
White Spire  
Mixed

Any of above, pkt. 15 cts.,  $\frac{1}{4}$  oz. 60 cts.

Collection: One pkt. each of above 6 varieties, 75 cts.

## LINUM—FLAX

**GRANDIFLORUM RUBRUM**—Scarlet Flax. 1 ft.

One of the most effective and showy hardy annual bedding plants, of long duration, having fine foliage, delicate stems, and brilliant scarlet flowers.

Pkt. 10 cts.,  $\frac{1}{4}$  oz. 25 cts.

### LOBELIA

Exceedingly pretty and profuse-blooming plants of great value, both in the garden and for hanging-baskets, window-boxes, and vases; especially prized for edgings of beds and borders. Height 6 inches.

#### Annual Varieties

**BLUE EMPEROR**—Light blue; compact. Very fine.

Pkt. 10 cts.,  $\frac{1}{4}$  oz. 60 cts.

**COMPACTA, CRYSTAL PALACE**—(Extra selected). Dark blue. For borders and bedding.

Pkt. 10 cts.,  $\frac{1}{4}$  oz. 60 cts.

## LUPINUS—LUPINE

#### Annual Varieties

Free-flowering, easily grown annuals, with long, graceful spikes of rich and various-colored pea-shaped flowers. Valuable for mixed borders, beds, and for cutting. Height 2 feet.

Rich Blue

Rose

Yellow

White

Mixed Pkt. 10 cts.,  $\frac{1}{2}$  oz. 25 cts., oz. 50 cts.

### MIGNONETTE—RESEDA

Exceedingly fragrant and ornamental hardy annuals, either as growing plants or as cut-flowers.

**ALLEN'S DEFIANCE**—1 $\frac{1}{2}$  ft. Very long spikes; extremely fragrant; fine for cutting.

Pkt. 10 cts.,  $\frac{1}{4}$  oz. 50 cts.

**LARGE-FLOWERING**—Sweet-scented.

Pkt. 10 cts., oz. 25 cts.

**MACHET, DWARF**—Pyramidal growth. Long, broad spikes of deliciously scented red flowers.

Pkt. 10 cts.,  $\frac{1}{4}$  oz. 30 cts.

## NASTURTIUM

### Tropaeolum

Few plants reward the grower more liberally with beauty and downright pleasure than common Nasturtiums. Their fragrant flowers are most freely produced and have many merits for cutting. Two very distinct types exist—the Tall or Running varieties which are excellent for scrambling over stone-piles, brush-piles, and trellises, and the Compact or Dwarf Nasturtiums which cannot be excelled for bedding and edging. For best results, Nasturtiums should be grown in rather poor soil in a sunny situation.

#### Semi-Dwarf or Gleam Types

**GOLDEN GLEAM**—Fragrant, double, gleaming gold blossoms.

**SALMON GLEAM**—Delicate salmon.

**SCARLET GLEAM**—Fiery, brilliant red.

**DOUBLE GLORIOUS GLEAM HYBRIDS**—

Above varieties,

Pkt. 10 cts., oz. 25 cts.,  $\frac{1}{4}$  lb 75 cts., lb \$2.50.

**DWARF MIXED**—Compact, gem-like plants in many colors.

Pkt. 10 cts., oz. 20 cts.,  $\frac{1}{4}$  lb 60 cts., lb \$2.00.

**TALL (Trailing) MIXED**—Wonderfully adapted to covering fence or trellis, or to droop from window boxes. Pkt. 10 cts., oz. 20 cts.,  $\frac{1}{4}$  lb 60 cts., lb \$2.00.

## NEMESIA

A very beautiful, quick-growing, early-blooming annual, both for bedding and cool greenhouse culture. Nemesis are closely related to snapdragons and produce a very brilliant display in the garden over a long period.

Pkt. 15 cts., 4 pkts. 50 cts.

### NEMOPHILA—Love-Grove

Charming, quickly-growing annuals of rosette-like habit, with inch-wide flowers in delicate colors on stems less than a foot high.

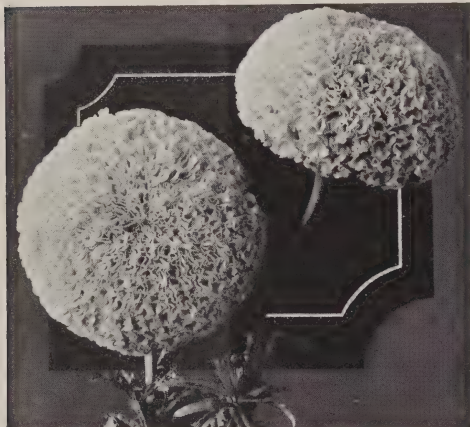
**MIXED. Blue, Lavender, and White.**

Pkt. 10 cts.,  $\frac{1}{4}$  oz. 50 cts.



# WOODGRO MARIGOLDS

Marigolds afford a wealth of color that is simply invaluable. They are at their best when many other plants are past their prime. The African varieties are large-flowered, with long stems; the French are good for edging; and all of them are very effective, especially in an old-fashioned flower garden. Seed can be sown in May where the plants are to grow, or seedlings may be raised in hotbeds and transplanted outdoors the beginning of May.



Marigold Orange Ball

## (Carnation Flowered)

This is the earliest of all African type Marigolds. Exceptionally free flowering, the color ranging from bright orange to clear lemon. It grows to a height of 18 inches with many base branches and laterals, all blooming at the same time, producing a mass of color that completely smothers the foliage. The blooms are from 2½ to 3 inches in diameter.

Pkt. 15 cts., ¼ oz. \$ .60.

**CHRYSANthemum-Flowered** — The blooms measure 2 to 4 inches in diameter. They are borne on stout plants 3 feet high. Contains many shades of yellow and orange. Pkt. 15 cts., ¼ oz. 50 cts.

**COLLARETTE, CROWN OF GOLD**—A Marigold with a chrysanthemum-like top or crown surrounded by a collar of big, broad petals of the same color—bright golden orange—with odorless foliage. Pkt. 10 cts., ¼ oz. 35 cts.

**GUINEA GOLD**—Pyramidal plants 2 to 2½ feet tall, literally covered with loosely double flowers of a brilliant shade of orange-gold. Blooming continuously from mid-summer until frost, it makes a wonderful garden show, and, having very little of the pungent Marigold odor, it is a splendid cut-flower. Pkt. 10 cts., ¼ oz. 35 cts., oz. \$1.00.

**YELLOW SUPREME**—Pyramidal plants 2 to 2½ feet tall, much like Guinea Gold. Blooms continuously from midsummer until frost. A pleasing shade of creamy lemon-yellow.

Pkt. 10 cts., ¼ oz. 40 cts., oz. \$1.25.

## Double African Varieties

**GIANT ORANGE BALL**—2½ ft. Enormous, deep golden orange flowers of perfect shape.

Pkt. 15 cts., ¼ oz. 75 cts.

**GIANT LEMON BALL**—2½ ft. Charming color.

Pkt. 15 cts., ¼ oz. 75 cts.

**GIANT, MIXED**—2½ ft. Pkt. 10 cts., ¼ oz. 25 cts.

## French Varieties

**JOSEPHINE**—3 ft. Golden brown flowers having a thread-like golden edge.

Pkt. 15 cts., ¼ oz. 25 cts., 75 cts.

**LEGION OF HONOR**—Single; golden yellow, marked velvety red. Pkt. 10 cts., ¼ oz. 35 cts.

**DWARF DOUBLE, MIXED.**

Pkt. 10 cts., ¼ oz. 30 cts., oz. \$1.00.

**HARMONY**—A most outstanding French Marigold forming bushes 15 inches high and 2 feet across, studded with perfect little blooms from midsummer until fall. Has broad, deep mahogany-red outer petals surrounding a crested cushion of brilliant golden yellow center petals.

Pkt. 15 cts., ¼ oz. 35 cts., oz. \$1.00.

**HARMONY DWARF DOUBLE HYBRIDS**—A very early free flowering dwarf compact Marigold, in the popular Harmony type and in a wide range of colors.

Pkt. 15 cts., ¼ oz. 35 cts.

**DWARF ROYAL SCOT**—Uniform, busy plants 1 foot high, with rich striped mahogany and gold flowers.

Pkt. 15 cts., ¼ oz. 50 cts.

**LITTLE GIANT Signata pumila**—It is very dainty, with slender fern-like foliage and an abundance of gay, single, deep orange flowers on plants which are only 4 to 6 inches high with a spread of 8 to 10 inches.

Pkt. 15 cts., ¼ oz. 60 cts.

## NICOTIANA—TOBACCO PLANT

**AFFINIS**—3 ft. White-flowered hardy annual.

Pkt. 10 cts., ¼ oz. 25 cts.

**AFFINIS, CRIMSON BEDDER**—Dwarf rich deep crimson.

Pkt. 15 cts., ¼ oz. 50 cts.

**SANDERAE HYBRIDS**—New types in a variety of colors.

Pkt. 10 cts., ¼ oz. 35 cts., oz. \$1.25.

## NIGELLA—LOVE-IN-A-MIST

**MISS JEKYLL**—Lovely hardy annual with clear cornflower-blue blooms. Pkt. 10 cts., ¼ oz. 30 cts.

## PANSIES

Pansies grow best in cool, moist, partially shaded locations. For early spring flowers, the seed should be sown in August and the plants wintered over in a frame or in a sheltered nursery. Seed sown in early spring will produce good plants for autumn bloom.

**WOODGRO SUPERB MIXTURE**—Plants are compact and bushy, with long, deep roots which carry them through drought and heat. The giant flowers, of every conceivable color, are held on erect, rigid stems. A superb strain.

Pkt. 50 cts., 3 pkts. \$1.25.

**BEDDING MIXTURE.**

Pkt. 10 cts., ¼ oz. 60 cts., ¼ oz. \$1.00.

## PETUNIAS

These prolific annuals lend themselves to many uses. Massed in beds, they make a sea of color. For window boxes or borders, they are unequalled. Profuse bloom is continued all summer and the first frost still finds them gallantly holding their own.

**BETSY ROSS**—The color of Betsy Ross is red and white, with the white blending to golden and the red blending to very deep red in the throat. The blooms are 2½ inches in diameter and well ruffled with a good open throat.

Pkt. 25 cts., 5 pkts. \$1.00.

**CELESTIAL ROSE**—A new improved shade of deep rose-pink. Compact plants make it a fine bedding variety.

Pkt. 15 cts., 5 pkts. 60 cts.

**DWARF ELK'S PRIDE**—A really dwarf type in which the straggly habit is entirely lacking, the plants being upright and free flowering. Color is royal purple.

Pkt. 25 cts., 5 pkts. \$1.00.

**FLAMING VELVET**—Rich velvety wine-red. Grows 1 to 1½ feet high with very few off-color flowers.

Pkt. 25 cts., 3 pkts 60 cts.

**SALMON SUPREME**—Dwarf bedding Petunia, with light salmon flowers, white throated. Plants are bushy, 12 in ches high, and bloom profusely over a long season.

Pkt. 25 cts., 5 pkts. \$1.00.

**GIANTS OF CALIFORNIA**—An excellent, compact type, useful for pot-culture, with gloriously ruffled, colorful flowers, richly mottled and veined.

Pkt. 50 cts.

**VELVETY VIOLET**—Glowing deep violet-blue flowers with a rich, velvety texture. Plants are vigorous and free flowering. A superb bedding variety.

Pkt. 35 cts.

**BALCONY, BLUE**—Rich indigo-blue.

**BALCONY, PINK**—Brilliant rose-pink.

**BALCONY, WHITE**—Pure white; very graceful.

**BALCONY, CRIMSON.**

Any of above 4 colors,

Pkt. 20 cts., 1/16 oz. 50 cts., 1/8 oz. 90 cts.

**ROSY MORN**—Soft carmine-pink.

Pkt. 15 cts., 1/8 oz. 85 cts., 1/4 oz. \$1.50.

**ROSE GEM**—Bright rose. Neat, compact 6-inch plants.

Pkt. 15 cts., 5 pkts. 60 cts.

**ROSE OF HEAVEN**—Rich, brilliant rose.

Pkt. 15 cts., 1/8 oz. 75 cts.

**SNOWSTORM**—Pure white, single fringed. Very free flowering. Exceptionally choice strain.

Pkt. 25 cts., 5 pkts. \$1.00.

**SINGLE BEDDING MIXED**—Very effective when broadcasted. Pkt. 10 cts., 1/4 oz. 60 cts., oz. \$2.00.

**DWARF VICTORIOUS**—All-double fringed.

Pkt. 50 cts., 3 pkts. \$1.25.

## PHLOX DRUMMONDI

Very desirable hardy annuals for bedding and cutting. Large beds of Phlox make a wonderful display of brilliant colors.

**GIGANTEA ART SHADES.**

Pkt. 20 cts., 1/8 oz. 50 cts., 1/4 oz. 75 cts., oz. \$2.50.

### Large-flowering Tall Varieties

**CHAMOIS-ROSE.** Soft shade.

**CRIMSON.**

**ISABELLINA.** Yellow.

**PURPLE.** Purple, white eye.

**ROSEA.** Rose.

**WHITE.** Pure white.

Any of above 6 varieties, pkt. 15 cts., 6 kts. 75 cts.

Mixed. Pkt. 10 cts., 1/4 oz. 50 cts.

**SALMON GLORY**—Rich salmon-pink, with creamy-white eyes. 10 inches high. Pkt. 25 cts., 1/8 oz. \$1.00

## POPPY

**SELECTED SHIRLEY, MIXED**—1½ to 2 ft. The finest type of annual Poppies, with broad, silky, frilled flowers, many flecked and edged with contrasting colors. Pkt. 10 cts., 1/4 oz. 30 cts., oz. \$1.00.

**FLANDERS FIELD**—1½ ft. A selection from the wild Field Poppy of Belgium and Flanders. Brilliant scarlet with black centers.

Pkt. 10 cts., 1/4 oz. 25 cts.

## PORTULACA—ROSE MOSS

Beautiful, quick-growing annuals, sometimes called Sun Plants or Sun Roses. Foliage is thick and succulent, like that of a sedum, and the flowers resemble single or doubles roses. The colors are very brilliant. Height 6 inches.

**SINGLE MIXED.**

Pkt. 10 cts., 1/4 oz. 50 cts., oz. \$1.50.

**DOUBLE MIXED.**

Pkt. 15 cts., 1/8 oz. 50 cts.

## SALPIGLOSSIS—PAINTED TONGUE

Wonderfully showy, with flowers of exquisite colors and color-markings. Flowers are funnel-shaped, not unlike those of the petunia, deep-throated, and charmingly penciled and veined in rich shades of yellow, crimson, and purple. Salpiglossis flowers freely from July until frost.

### Large-flowering Varieties

**CRIMSON.**

**CHAMOIS AND GOLD.**

**ROSE, VEINED WITH GOLD.**

**SCARLET, VEINED WITH GOLD.**

**BLUE AND GOLD.**

**YELLOW.**

Any of above, pkt. 15 cts., 1/3 oz. 60 cts.

Finest Mixed. Pkt. 10 cts., 1/4 oz. 50 cts.

## SALVIA—SCARLET SAGE

Handsome and attractive half-hardy perennials, grown as annuals, that come into flower in the late summer and continue to bloom until cut down by frost.

**BALL OF FIRE**—Dwarf and early Dark scarlet.

Pkt. 25 cts., 1/8 oz. \$1.00, 1/4 oz. \$1.50.

**CLARA BEDMAN (Bonfire)**—1½ ft. The popular scarlet variety. Pkt. 10 cts., 1/4 oz. \$1.25, oz. \$4.00.

**SPLENDENS**—Bright scarlet spikes, varying from 16 to 25 inches in length.

Pkt. 10 cts., 1/4 oz. 75 cts., oz. \$2.50.

**ZURICH**—Compact, very early, and free flowering.

Pkt. 25 cts., 1/4 oz. \$1.75.

## SCABIOSA—MOURNING BRIDE

One of the most important annuals for cut-flowers, the Scabiosas or Pin-Cushion Flowers bloom on long, slender stems 2½ feet high which are exceedingly graceful when cut.

**SPECIAL MIXTURE.**

Pkt. 10 cts., 1/4 oz. 25 cts., oz. 75 cts.

**CHERRY RED. FLESH-PINK. GIANT LOVELINESS.** Salmon.

**KING OF THE BLACKS. LAVENDER (Azure Fairy). PEACH BLOSSOM.**

**SHASTA.** Immense white flowers.

Any of above varieties,

Pkt. 10 cts., 1/4 oz. 35 cts., oz. \$1.00.

**SCABIOSA. BLUE MOON**—Deep Lavender Blue.

Pkt. 20 cts., 1/4 oz. 60 cts.,

**SCABIOSA ROSETTE**—Deep Rose.

Pkt. 20 cts., 1/4 oz. 60 cts.,



## STOCKS—GILLIFLOWER

One of the most famous garden annuals, and deliciously fragrant. Many races have been evolved, so that many different types exist. They should be started early, grown without check, and heavily fertilized.

### Giant-flowering Beauty Stocks

**ALMOND BLOSSOM**—White, shaded carmine.  
**BEAUTY OF NICE**—Delicate pink.

**CRIMSON KING**—Rich bloom-crimson.

**MONT BLANC**—Purest white.

**MONTE CARLO**—Canary-yellow.

**OLD ROSE**—Beautiful shade of old-rose.

**QUEEN ALEXANDRA**—Beautiful lilac.

**SUMMER NIGHT**—Rich deep blue.

**MIXED.**

Any of above varieties, pkt. 25 cts., 5 pkts. \$1.00.

### SUNFLOWER—HELIANTHUS

All the varieties we list are useful for cutting, especially the miniature sorts, which bear their flowers on slender stems and form neat bushes 3 to 4 feet in height.

**CUCUMERIFOLIUS**—Miniature Sunflower. Small, single, rich yellow flowers.

Pkt. 10 cts., ½ oz. 30 cts.

**DOUBLE CHRYSANTHEMUM-FLOWERED**—6 ft. Rich golden yellow flowers, perfectly double, resembling a chrysanthemum.

Pkt. 10 cts., ½ oz. 30 cts.

**RED SUNFLOWER**—6 ft. Dark-centered, brilliant flowers, banded with bright chestnut-red, merging to yellow at the tips of the petals.

Pkt. 10 cts., ½ oz. 30 cts.

**DOUBLE CALIFORNIAN**—6 ft. Large, deep yellow flowers of perfect form.

Pkt. 10 cts., oz. 25 cts., ¼ lb 50 cts.

### SWEET WILLIAM

*Dianthus barbatus*

Good old-fashioned biennials of easy culture, with broad, flat clusters of fragrant flowers in many brilliant colors. Height 1½ ft.

**WOODGRO CHOICE MIXTURE.**

**CRIMSON.**

**HOLBORN GLORY**—Mammoth flowers, exquisitely marked.

**NEWPORT PINK**—Exquisite color.

**SCARLET BEAUTY**—Uniform shade.

**WHITE.**

**DOUBLE MIXED.**

Any of above, pkt. 10 cts., ¼ oz. 50 cts.

### TITHONIA

**SPECIOSA**—A quick-growing annual, 6 to 10 feet high, with rough, ornamental foliage and long-stemmed, brilliant scarlet-orange flowers, resembling in some ways enormous single French marigolds or single dahlias. Pkt. 15 cts., ½ oz. 40 cts.

### WOODGRO MAMMOTH VERBENAS

Noble bedding plants of the highest merit, combining quick, vigorous growth with vivid color and long-continued bloom. Varieties have recently been much improved, producing broad heads of large flowers.

**ROYALE**—Glorious blue, with creamy eye.

**GIANT SALMON-PINK**—A uniform shade.

**LUMINOSA**—Shining flame-pink.

**ROSE-CARDINAL**—Brilliant pink, with white eye.

**ETNA**—Intense scarlet, with creamy eye.

**SNOWDRIFT**—Large; white.

Any of above varieties,

Pkt. 15 cts., ½ oz. 60 cts.

Collection: One pkt. each of 6 colors for 75 cts.

**MIXED.** All colors.

Pkt. 10 cts., ½ oz. 50 cts



Giant-Spencer Sweet-Peas

Sow seed as soon as the ground can be worked in the spring. Dig a trench about a foot wide and deep, and fill in with 6 inches of well-rotted stable manure; tread down firmly and replace the good garden soil. Draw a single straight line in the middle of the prepared surface, about ¼ inch deep; sow seed at even distances of about 3 inches and cover. When the plants grow about 3 to 4 inches high, thin out, leaving the plants 6 inches from each other.

**AMBITION**—One of the best lavenders.

**CHINESE BLUE**—True, deep blue.

**CONSTANCE HINTON**—Large, pure white, beautifully waved.

**ILLUMINATOR**—Salmon-orange, overlaid with cerise-pink.

**LADY RUFFLES**—Beautiful soft pink on white.

**PEGGY ANN**—A distinct, rare, and new shade in salmon-pink—clear and glowing.

**PINKIE**—Strong stems bear a profusion of flowers throughout the season. Deep rose-pink.

**ROYAL PURPLE**—A fine, deep, royal purple. Distinct.

**ROYAL SCOT**—Bright, glowing scarlet. Very fine.

**SEXTET QUEEN**—Pure white. Has five to six blooms on a stalk.

**WARRIOR**—Rich chocolate-maroon.

**WELCOME**—Most brilliant dazzling scarlet.

Pkt. 10 cts., ½ oz. 15 cts., oz. 25 cts.,

¼ lb 75 cts., lb \$2.50.

**GIANT SPENCER MIXTURE**—It is the richest, best-balanced, and most up-to-date mixture of Sweet Peas that can be made.

Pkt. 10 cts., oz. 20 cts., ¼ lb 60 cts., lb \$2.00.



## Early- or Winter-Flowering Sweet Peas

If sown in August and September under glass, they will bloom from November until late in the spring. If sown outdoors they will bloom at least three weeks earlier than the summer-flowering type.

**BALL'S ORANGE IMPROVED**—Clear deep glowing orange.

**BALL'S ROSE IMPROVED**—Rich deep rose-pink, one of the most fascinating colors ever introduced.

**FLORIST BLUE**—Best clear blue.

**FLORIST ROSE**—Pure rose-pink.

**HOPE**—Pure black seeded white.

**LADY GAY**—A delightful shade of soft shrimp pink.

**LAVANDA**—A pure clear lavender.

**MAJESTIC ROSE**—Brilliant rose-pink, richer and deeper than Zvolanek's Rose.

**MRS. HERBERT HOOVER**—Bright blue, extra long stems.

**RED CHIEF**—Ox-blood crimson.

**SHIRLEY TEMPLE**—Beautiful soft rose-pink.

**MIXTURE OF EARLY-BLOOMING.**

Any of above varieties,  
Pkt. 15 cts., oz. 50 cts.,  $\frac{1}{4}$  lb \$1.50.

### Wallflower

If seed of this variety is sown in early spring, it will be in full bloom by June. The flowers are equal in size to those of the perennial varieties, and are perfumed.

**SINGLE ANNUAL MIXED**—

Pkt. 10 cts.,  $\frac{1}{4}$  oz. 25 cts.

# Woodgro Zinnias

## Youth-and-Old-Age

No garden of annual flowers could get along without a bed of Zinnias. The big, bold plants bear blooms of many bright colors, long lasting and freely produced. They are as easy to grow as anything, affording never-ending pleasure from the time they come into bloom until frost. Like all other popular flowers, many distinct types have been developed, some bearing flowers of enormous size and others which are jewel-like miniatures of their larger brothers and sisters.

### California Giants

Very double blooms, 3 to 4 inches across, on long stiff stems, admirable for cutting. Height 2 feet.

Burnt-Orange	Salmon
Crimson	Scarlet
Flesh-color	Sulphur-Yellow
Golden Yellow	Violet
Rose	White

Any of above colors,

Pkt. 10 cts.,  $\frac{1}{4}$  oz. 35 cts., oz. \$1.25

Collection: One pkt. each of 6 colors for 50 cts.

Giant Mixed. Pkt. 10 cts.,  $\frac{1}{4}$  oz. 30 cts., oz. \$1.00.

### Dwarf Double-flowering

(Cut and Come Again)

An intermediate type, ideal for cut-flowers, having double, formal blooms of medium size on excellent stems 20 inches high.

Crimson	Canary-Yellow
Flesh-Pink	Salmon-Rose
Golden Yellow	White

### Mixed

Any of above, pkt. 10 cts.,  $\frac{1}{4}$  oz. 35 cts., oz. \$1.25

Collection: One pkt. each of 6 colors for 50 cts.

## ZINNIAS

### Giant Double Dahlia-flowered

Broad, curled petals, loosely arranged, including some delicate tints and shades. Especially fine for cutting and garden effects. The plants are vigorous, growing 30 inches or more high.

**BUTTERCUP**—Deep creamy yellow.

**CRIMSON MONARCH**—Flaming crimson.

**DAWN**—Pure golden yellow.

**DREAM**—Lavender.

**EXQUISITE**—Light rose.

**ILLUMINATION**—Deep rose.

**ORIOLE**—Orange and gold.

**POLAR BEAR**—White.

Any of above varieties,

Pkt. 15 cts.,  $\frac{1}{4}$  oz. 60 cts., oz. \$2.00

Collection: One pkt. each of 8 varieties for \$1.00.

**SPECIAL MIXTURE**—All colors.

Pkt. 15 cts.,  $\frac{1}{4}$  oz. 50 cts., oz. \$1.50.

Lilliput Pompon or Baby Zinnias

The plants are compact and covered with small, densely double flowers on long stems. This type is adapted for beds or borders. Height 15 inches.

**CRIMSON GEM**—Dark crimson.

**CANARY-YELLOW.**

**GOLDEN GEM.**

**SALMON-ROSE.**

**SCARLET GEM (Red Riding-Hood).**

**FLESH-PINK.**

**WHITE GEM.**

**MIXED.**

Any of above, pkt. 10 cts.,  $\frac{1}{4}$  oz. 40 cts., oz. \$1.25.

### Fantasy, Mixed

Informal, shaggy-appearing flowers, graceful and interesting, very distinct from the formal types.

Pkt. 15 cts.,  $\frac{1}{4}$  oz. 40 cts., oz. \$1.25.

### Scabious-flowered Mixture

The flowers are somewhat less than medium sized, resembling Scabious. Very attractive as a cut-flower or in the garden.

Pkt. 15 cts.,  $\frac{1}{4}$  oz. 50 cts., oz. \$1.50.

### MIXED FLOWER SEEDS FOR THE WILD GARDEN

A most interesting way in which to grow annual flowers is to reserve a portion of your grounds for a Wild Flower Garden and sow mixed seed in it. For this purpose we offer a collection of easily grown annuals which will furnish a profusion of bloom throughout the season, without the attention necessary for more formal plantings.

Pkt. 1 Oct., oz. 25 cts.,  $\frac{1}{4}$  lb 75 cts., lb \$2.50.



Scabiosa Blue Moon



## ANEMONE

**EXCELSIOR MIXTURE**—The plants are taller in growth than the St. Brigid and more single. It contains many fine shades of blue, white, scarlet and crimson, in a well-balanced mixture.

75 cts. dozen, \$5.00 per 100.

## BEGONIAS, TUBEROUS-ROOTED

For window- or porch-boxes, beds or borders in semi-shaded positions, Tuberous-rooted Begonias are unexcelled for summer display, while well-grown examples in pots never fail to excite admiration.

The enormous single, frilled or double flowers are held well above the foliage, displaying a rich color-range from scarlet to white, through shades of yellow, orange, and pink. Start the bulbs indoors and put outdoors when the ground is warm. Extra large tubers.

Single-flowering Varieties			
White	Yellow	Pink	Scarlet-Mixed
	30 cts. each,	30 cts. each,	\$3.00 dozen
Double-flowering Varieties			
White	Yellow	Pink	Scarlet-Mixed
	30 cts. each,	30 cts. each,	\$3.00 dozen

## HARDY GARDEN LILIES

**HENRY I**—Rare and beautiful Lily from the mountains of China. The flower stalks, 3 to 5 feet high, carry five to eight flowers each. In color it is a rich apricot-yellow, lightly spotted with brown.

Mammoth bulbs, 45 cts. each, \$4.50 dozen.

**REGALE**—The flowers are white, shading to yellow in the center, with a pink tinge in the outer edges. A strong grower, some 3 to 4 feet high.

Monster bulbs, 45 cts. each, \$4.50 dozen.

**SPECIOSUM RUBRUM**—An enormous, white flower, suffused and spotted with crimson and pink. Blooms in August.

Mammoth bulbs, 60 cts. each, \$6.00 dozen.

# WOODGRO GLADIOLUS

## MONTBRETIAS

One of the brightest of our summer-flowering bulbs, and deserves to be planted extensively. They should be set out during April or May, 3 to 6 inches apart, in clumps of a dozen or more. Protect during winter with a heavy covering of leaves or litter. Miscellaneous colors. \$1.00 dozen, \$7.50 per 100.

## TUBEROSE

**DOUBLE PEARL EXCELSIOR**—Summer-flowering bulbs producing tall spikes of fragrant, double, white flowers. Use rich loam and start in hotbed or in house during March or April, or outdoors when all danger from frost is past.

10 cts. each \$1.00 dozen, \$8.00 per 100.

## Aristocrats of the Gladiolus Family

No other summer-flowering bulb has enjoyed more universal popularity, or has greater diversity of beauty. Our entire selection is established upon the basis of proved merit. You will not be disappointed by any of them. All our Gladiolus Bulbs have been chemically treated, as a protection against thrip, which has proved so disastrous in the past seasons.

**CULTURE**—Any good garden soil will grow Gladiolus well, provided they are planted in a sunny location. Bulbs should be planted 4 inches deep and at least 6 inches apart; frequent cultivation with a hoe or a weeder, around the base of the plant to prevent the soil from becoming hard and dry, is advisable. Water copiously.

**FEEDING**—Gladiolus are gross feeders, and we find Woodgro Cow Manure is the most result-producing food. Apply it between the rows after the foliage has made a good start, and repeat the application every two weeks until the buds show. From that time on liquid Woodgro Cow Manure, applied every other day, produces splendid results.

**BERTY SNOW**—Large, pinkish lavender flowers on long stems. 10 cts. each, 60 cts. doz. \$4.00 per 100.

**BETTY NUTHALL**—Warm coral-pink, with pale yellow throat.

10 cts. each 60 cts. doz., \$3.50 per 100.

**COMMANDER KOEHL**—Red. Large, brilliant scarlet-blood flowers on a tall stem. One of the best reds. 10 cts. each, 75 cts. doz., \$5.00 per 100.

**DR. F. E. BENNETT**—Deep peach-red, with flame-scarlet suffusion; lip speckled ruby and white.

10 cts. each, 60 cts. doz., \$4.00 per 100.

**GIANT NYMPH**—Light rose-pink, with creamy yellow throat; very large, wide-open flowers on long stems. 10 cts. each, 60 cts. doz., \$3.50 per 100.

**GOLDEN DREAM**—The blooms are pure golden yellow. 10 cts. each, 50 cts. doz., \$3.50 per 100.

**HEAVENLY BLUE**—Soft lavender-blue flowers on tall, straight spikes.

15 cts. each, 90 cts. doz., \$6.50 per 100.

**MAID OF ORLEANS**—One of the best newer whites with large flowers beautifully arranged on a showy and straight spike.

10 cts. each 70 cts. doz., \$5.00 per 100.

**MARMORA**—Lavender to lavender-gray with petunia-colored blotch. Flowers very large.

10 cts. each, 60 cts. doz., \$4.50 per 100.

**MINUET**—Many other lavenders are fine, some very beautiful indeed, but for sheer purity, ideal form, and wonderful finish, Minuet stands alone.

10 cts. each, 70 cts. doz. \$5.00 per 100.

**MR. W. H. PHIPPS**—Supremely fine rich, flesh-pink flowers on heavy spikes.

10 cts. each, 60 cts. doz., \$4.00 per 100.

**MRS. FRANK PENDLETON**—Salmon-pink which extends to reverse side of the petals as well as in the center, with a rich, deep maroon blotch on the three lower petals.

10 cts. each, 60 cts. doz., \$4.00 per 100.

**MRS. LEON DOUGLAS**—Large flowers of beautiful begonia-rose, striped with flame-scarlet, the lower petals pale lemon speckled ruby.

10 cts. each. 50 cts. doz., \$3.50 per 100.

**MRS. P. W. SISSON**—The color of this variety is a most pleasing shade of pure cameo-pink.

10 cts. each. 60 cts. doz., \$4.00 per 100.

**NANCY HANKS**—Rich apricot, shaded orange-pink. 10 cts. each, 50 cts. doz., \$3.50 per 100.

**PELEGRIANA**—One of the finest dark blue-violet varieties with large individual florets.

10 cts. each, 75 cts. doz., \$5.00 per 100.

**PFITZER'S TRIUMPH**—Bright salmon-orange, with small velvety red blotches.

10 cts. each 70 cts. doz., \$5.00 per 100.

**PICARDY**—Delicate apricot-pink, very large, somewhat ruffled, wax-like flowers. One of the very best. 10 cts. each, 60 cts. doz., \$4.00 per 100.

**WURTEMBERGIA**—Scarlet; fiery, with cream blotch. A great favorite wherever shown; one of the finest scarlet Gladiolus grown.

10 cts. each, 80 cts. doz., \$6.00 per 100.

## Woodgro Large-Flowered Mixture

This choice Mixture is made up by us from the named varieties we list excellent for cut-flowers or planting in mixed borders.

50 cts., doz., \$3.50 per 100, \$30.00 per 1000.

## Garden Mixture

A well-balanced Mixture including all colors and types of Gladiolus.

40 cts. doz., \$2.75 per 100, \$25.00 per 1000.



# Fertilizers . . .

# Insecticides and Fungicides

ADCO—Added to vegetable refuse, grass clippings, cornstalks, etc., will produce a clean, odorless manure.

7½ lb 85 cts., 25 lb \$2.25, 150 lb \$10.50.

**ALUMINUM SULPHATE**—For souring the soil for Rhododendrons, Azaleas, and other plants requiring an acid soil. 5 lb 50 cts., 10 lb 90 cts., 25 lb \$2.00, 100 lb \$16.00.

**COTTONSEED MEAL**—Rich in nitrogen and potash; largely used on lawns. Use ¼ to ½ tons per acre.

25 lb \$1.75, 100 lb \$5.00.

**LIME Hydrate**—For lawn or field use. Very finely pulverized. Corrects acid soils; also breaks up clays. 50 lb 75 cts., 100 lb \$1.50, 1000 lb \$12.00, ton \$17.00. Special prices on car-loads.

**GRANULATED PEAT MOSS DOMESTIC**—An excellent material for mulching rose-beds and flower-beds to preserve and hold moisture; also for mulching and incorporating with the soil in rhododendron-, laurel-, and azalea-beds. 25 lb \$1.00, ½ bale \$2.50, bale (average weight 190 lb) \$4.00.

**HYPER-HUMUS**—Nature's product for enriching lawns, soil for all kinds of gardening, and for stimulating potted plants. Used in making fine lawns. 10 lb 60 cts., 25 lb \$1.00, 100 lb \$2.00 ton (20 bags) \$20.00.

**PLANTABBS**—Fulton's odorless plant-food tablets. No waste; no weeds; no run-off; uniform feeding. 30 tablets 25 cts., 75 tablets 50 cts., 200 tablets \$1.00, 1000 tablets \$3.50.

**PURE GROUND BONE**—Good for vegetation. 5 lb 40 cts., 25 lb \$1.50, 50 lb \$2.50, 100 lb \$4.00, 500 lb \$18.50.

**STEAMED BONE**—A quick-acting Bone for all crops. 10 lb 60 cts., 25 lb \$1.25, 50 lb \$2.00, 100 lb \$3.60, 500 lb \$17.00.

**DRIED BLOOD** (15% Ammonia)—5 lb 50 cts., 25 lb \$2.00, 100 lb \$6.00.

**NITRATE OF SODA**—Fertilizer for rushing a growing crop. 5 lb 60 cts., 10 lb \$1.00, 25 lb \$2.00, 100 lb \$6.00.

**SULPHATE OF AMMONIA**—A nitrogenous fertilizer for the lawn, home-garden, shrubs. 5 lb 50 cts., 10 lb 90 cts., 50 lb \$2.50, 100 lb \$4.00.

**SUPER-PHOSPHATE** (18% Acid Phosphate)—Apply 1000 lbs. per acre. 100 lb \$2.50.

**MURIATE OF POTASH**—For potatoes, corn, grain, etc. 5 lb \$1.00, 25 lb \$3.00, 100 lb \$5.50.

**SHEEP MANURE**—A safe fertilizer for all crops. 5 lb 40 cts., 10 lb 60 cts., 25 lb \$1.25, 50 lb \$2.00, 100 lb \$3.50, ton \$60.00.

Woodgro Hydrated Cow-Manure

Nature's natural organic plant-food. 5 lb 40 cts., 25 lb \$1.25, 50 lb \$2.25, 100 lb \$4.25, 500 lb \$20.00, 1000 lb \$37.50, ton \$70.00. See inside front cover for description.

Woodgro Lawn and Garden Fertilizer

Lawn Garden Woodgro contains the elements your soil needs for excellent plant-development and maintenance. It contains a reserve supply beyond what is immediately essential, and a humus content that holds the reserve in readiness without permitting it to leach away. Analysis 6-7-5. 25 lb \$1.25, 50 lb \$2.25, 100 lb \$4.00, 500 lb \$18.00, ton \$65.00.

**WOODGRO GROUND TOBACCO STEMS**—For fertilizing, cleansing and mulching. The chief fertilizing element in tobacco stems is Potash. They feed, retain moisture and deter insects. Use in conjunction with our Woodgro Cow Manure for better lawns and gardens. Use ½ lb to the square yard, 2 tons per acre. 50 lb \$2.00, 100 lb \$3.00, 500 lb \$16.00, 1 ton \$45.00.

## Poisonous Items Not Mailable

### For Ants, Mice, Moles, Rats and Other Rodents

**ANT BAIT**—For control of ants in lawn or garden. Bait in tube form. Merely squeeze small quantity on top of hill.

Large size \$1.00, 35 cts., each.

**ANT TRAP**—Small metal tin containing two baits which attract both sweet- and grease-eating ants. Merely turn cover till openings meet. 25 cts., each large trap

**ANT KILLER CYANOGAS**—Simply enlarge entrances of nest with pointed stick or long-shank screw-driver. Adjust spout on can—allow small amount of Cyanogas to flow in to the hole. Can 30 cts.

**NAPHTHALENE FLAKES**—After setting bulbs, sprinkle lightly with flakes and cover with soil. Protects bulbs against ravages of moles and field mice. ½ lb 25 cts., 5 lb 75 cts., 25 lb \$3.50, 100 lb \$12.00.

**MOLOGEN**—Non-poisonous to birds and pets. In powder form; will not injure grass or soil. ½ lb 50 cts., 1½ lb \$1.25, 5 lb \$4.00.

**ARSENATE OF LEAD**—A pure Arsenate of Lead containing 35% arsenic oxide. ½ lb 25 cts., 1 lb pkg. 40 cts., 4-lb pkg. \$1.00, 24-lb \$4.50, 45-lb \$8.25.

**BLACK-LEAF 40-A**—concentrated solution of Nicotine Sulphate. Active ingredient. Nicotine 40%. Bottle 35 cts., 5 oz. bottle \$1.15, 16 oz. bottle \$2.75, 2 lb tin \$3.70, 5 lb tin \$7.00, 10 lb tin \$11.65.

**BORDEAUX MIXTURE**—Standard remedy for fungous diseases. 1 lb 35 cts., 4 lb pkg. \$1.00, 24 lb \$5.00.

**CHAPERONE** (Liquid).—For outdoor use. Spray on hedges, garbages and other places from which you want to keep dogs away. 4 ozs. 50 cts., 12 ozs. \$1.00.

**CHAPERONE** (Powder).—Makes your dog behave in the house. Harmless to furniture. 1 lb 50 cts., 5 lb \$2.00.

**CYANOGAS, (A) DUST**—For outside use in killing rats, moles, wood-chucks, gophers, ants, ground squirrels. ½ lb 45 cts., 1 lb 75 cts., 5 lb \$3.00, 25 lb \$10.00, 100 lb \$25.00.

**CYANOGAS, (G) FUMIGANT**—For greenhouse, mushroom, and soil-fumigation. 5 lb \$3.00, 25 lb \$10.00, 100 lb \$25.00.

**DOG-GAWNE**—The odor slowly emanating from the open tube will keep dogs away. Tube 25 cts.

**FUME OGEN**—Spread lightly on the soil around plants to protect them from dogs. 50 cts.

**FUNGITROGEN**—A liquid spray for the control of mildew and black-spot. ½ pt. 75 cts., pt. \$1.25, qt. \$2.00, gal. \$6.00.

**GRAFTING WAX**—Used for grafting, budding, top-working, etc., of all fruit and ornamental trees. Qt. \$1.00, gal. \$3.00.

½ lb 20 cts., ½ lb 35 cts., 1 lb 65 cts.

**HELLEBORE, POWDERED**—Kills currant worms. ½ lb 30 cts., 1 lb 50 cts., 5 lb \$2.00.

**LEMONGRASS OIL INSECTICIDE**—For mealy bug, thrips, red spider. Qt. \$1.00, gal. \$3.00.

**LIME-SULPHUR, DRY**—A very effective dormant spray for fruit and shade trees. 10 lb 40 cts., 5 lb \$1.50, 10 lb \$2.50, 25 lb \$5.00.

**LIME-SULPHUR, LIQUID CONCENTRATED**—Kills San Jose scale. Qt. \$1.25, 5 gal. \$3.50.

**NICO-FUME LIQUID**—1 lb \$2.75, 4 lb can \$6.00, 8 lb can \$11.50.

**NICO-FUME (Tobacco Powder)**—A poison for fumigating greenhouses. Active ingredient: Nicotine, not less than 12.5%. ½ lb 60 cts., 1 lb can \$1.00, 5 lb \$3.75, 10 lb can \$6.00.

**NICOTINE PYROX**—Kills chewing and sucking insects. 1 lb 60 cts., 5 lb \$2.00.

**PARA-DICHLOROBENZENE**—The best remedy for peach-tree borers.

1 lb tin 50 cts., 5 lb tin \$2.50.

**PARIS GREEN**—For potato bugs, etc. ¼ lb 20 cts., ½ lb 40 cts., 1 lb 65 cts., 5 lb \$3.00.

**PLANT SPRAY, WILSON'S O. K.**—A safe and efficient contact insecticide for general outside or greenhouse spraying. ½ pt. 40 cts., qt. \$1.00, gal. \$3.00, 5 gals. \$12.00, 10 gals. \$22.00, 25 gals. \$50.00, 50 gals. \$90.00.

**POMO-GREEN** (With Nicotine)—Dust or spray for external leaf-eating insects and many plant-diseases, also sucking insects. 1 lb 75 cts., 5 lb \$3.00, 25 lb \$12.50.

**RED ARROW GARDEN SPRAY**—Contains Pyrethrum and Rotenone. The all-around insecticide for home gardeners. Oz. 35 cts., 4 ozs. \$1.00, qt. \$2.50, gal. \$5.00, 40 gal. \$14.00.

**ROOTONE** (A hormone powder).—For rooting cuttings and dusting seeds and soil. Place cuttings and seeds in powder and plant them. Speeds rooting, produces healthy plants and controls damping off. ¼ oz. 25 cts., 2 oz. jar \$1.00, 1 lb jar \$5.00.

**ROTENONE DUST**—Non-poisonous to man or animals. 1 lb 40 cts., 4 lb \$1.00, 25 lb \$5.00.

**SCALECIDE**—Spray during winter or early spring when trees are dormant. Qt. 75 cts., gal. \$1.75, 10 gals. \$10.90, 50 gal. bbl. \$33.00.

**SEMESAN**—Semesan may be applied in dust or liquid form to the seed before planting. It is harmless to the seed but deadly to disease organisms that may be on the seed. 2 ozs. 40 cts., 1 lb \$2.50, 5 lb \$11.40, 25 lb \$52.50.

**SLUG-SHOT**—The standard remedy for currant worms, rose slugs, cabbage worms. 1 lb 25 cts., 5 lb \$1.00.

**SNAROL**—For cutworms, slugs, sowbugs, and grasshoppers. ½ lb 35 cts., 4 lb 85 cts., 15 lb \$3.00.

**SULPHUR, FLOWERS OF**—Used to prevent and cure mildew on plants. 1 lb 20 cts., 5 lb 75 cts., 25 lb \$3.00, 100 lb \$12.00.

**TOBACCO DUST**—Destroys rose-lice, cabbage and turnip fleas, etc. 1 lb 20 cts., 5 lb 75 cts., 25 lb \$2.00, 100 lb \$6.00.

**TREE TANGLEFOOT**—A paste preparation for painting around the trunks of trees, in the form of a band. Caterpillars and other crawling pests cannot get over it. 1 lb 70 cts., 5 lb can \$3.30, 10 lb can \$6.25, 25 lb \$13.00.

**TREE WOUND PAINT**—Prevents decay. A residuum, penetrating, antiseptic paint that is not affected by rain, cold or moisture. ½ pt. 35 cts., qt. 75 cts., gal. \$2.00.

**TRI-LOGEN**—A triple-acting spray controlling black spot, mildew, blight, sucking and chewing insects on roses. Remains as a protection on foliage for a long time. Small Kit (sufficient for 25 roses for season) \$1.50.

Medium Kit (sufficient for 75 roses for season) 4.00.

Large Kit (sufficient for 150 roses) 6.00.

**Weed Killer**—A clean, odorless, highly concentrated liquid, offering a ready, thorough and inexpensive method of killing weeds or any other undesirable plant growth. Simply dilute with water. 1 lb 60 cts., 5 lb \$2.75, 5 gals. \$8.00, 10 gals. \$15.00, 30 gals. \$35.00.

**WHALE-OR FISH-OIL SOAP**—Kills lice and sucking insects on trees, shrubs, plants, vines, and roses. 1 lb 30 cts., 5 lb \$1.25, 25 lb \$4.00.

**ZOTOX Crab Grass Killer**. 8 oz. bottle \$1.00, 16 oz. bottle \$1.50, 32 oz. bottle \$2.50, 5 lb bottle \$4.50.

## New Jersey's Unique and Modernistic Pet Supply Store

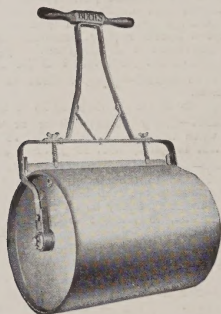
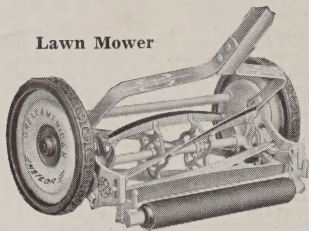
We cordially invite you to visit our modern and "just a little different" Pet Supply Department. We carry a full line of dog supplies, dog food, canary birds, canary food, bird cages and stands, aquariums and plants. We have a dandy assortment of playthings for your dog. Also imported and domestic leather good, blankets, raincoats, sweaters, feeding dishes, rubber mats, rubber sprays and rubber playthings.



# A PAGE OF REAL GARDEN HELPERS

As a result of present war conditions, we are not listing any Garden Tools, or Supplies with the exception of the listing on the back cover. However, as our catalogue goes to Mail, we have a full line of everything for the Garden.

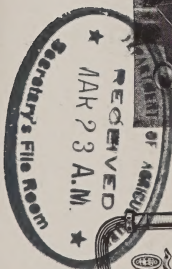
Lawn Mower



Lawn Roller



"Gard-n-Cart"



WALL BRACKET



147



153



233



CCC Spray Pump

